

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/007	DMC HTC6
Short Item Name:	Screwdriver Bit Set 1/4" and 5/16" Hex Drive	
NSN:	5120-00-8706928	
Proprietary Supplier Details:	[REDACTED]	
Standards:	[REDACTED]	
Material/Finish:	[REDACTED]	
Brief description:		
<p>Bit set screwdriver comprising of one (1) double ended, flank drive, hexagonal, straight ratchet spanner, and nineteen (19) screwdriver adaptor bits with 1/4 inch x 5/16 inch AF ends, all contained in a plastic case. Flat tip bit sizes: 0.036 x 5/16 and 0.051 x 13/32 in.; Phillips bits size 1 and 2; hex bit sizes: 0.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4. All bits with rubber o ring retention.</p>		
Photo:		
NSN	Part No	Remarks
5120-00-8706928	[REDACTED]	
Note/Issue Remarks:		
<p>1. Proprietary supplier [REDACTED] their part number as listed.</p>		
Status	Authority	Date
Issue 1	[REDACTED]	15/7/11

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/009	DMC HTC6
Short Item Name:	Screwdriver Bit 1/4" Hex Drive – Torq-Set, Power Drive	
Proprietary Supplier Details:		
Standards:	DIN 7426/ISO 3109	
Material/Finish:		

Brief description:

Power drive Torq-set screwdriver bit manufactured from heat treated alloy steel with a grey/natural finish. The torq-set is a cruciform screw drive used in torque-sensitive applications. Tips to comply with DIN 7426/ISO 3109.

Photo:




NSN	Point Size	Nominal length (ins)	Part No
No NSN	0	1.25	
No NSN	1	1.25	
No NSN	2	1.25	
No NSN	3	1.25	
No NSN	4	1.25	
No NSN	5	1.25	
No NSN	6	1.25	
No NSN	7	1.25	
5120-99-2554116	8	1.25	
No NSN	9	1.25	
5120-01-3912715	10	1.25	
No NSN	1/4	1.25	
No NSN	5/16	1.25	
No NSN	3/8	1.25	

Note/Issue Remarks:

1. Only acceptable suppliers are [redacted] for their part numbers as listed on [redacted]

Status	Authority	Date
Issue 2	[redacted]	17/02/14

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/011	DMC HTC6
Short Item Name:	Screwdriver Bit Holder 1/4" Hex Drive for 1/4" Hex Inserts	
Proprietary Supplier Details:		
Standards:		
Material/Finish:		
Brief description:		
Magnetic screwdriver bit holder and Non-magnetic screwdriver bit holder utilising a sprung ring for retention of bits.		
Photo:		
		
NSN	Nominal length (ins)	Part No
5130-00-3379125	2 1/8	
5130-01-3492667	6.0	
Note/Issue Remarks:		
1.		
Status	Authority	Date
Issue 3	[REDACTED]	19/02/14

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/013	DMC HTC6
Short Item Name:	Screwdriver Bit 1/4" Hex Drive – Flat Point, AF, Apex	
Proprietary Supplier Details:		
Standards:	DIN 3127/ISO 2351	
Material/Finish:		

Brief description:

Screwdriver bit manufactured from heat treated alloy steel with a grey/natural finish. Can be used with either hand tools or powered tools. Items to be standard hardness (Part Numbers to end in suffix X) Tips to comply with DIN 3127/ISO 2351.

Photo:



NSN	Size (mm)	Nominal length (ins)	Part No
5120-00-2932057	3/16	1.0	
No NSN	7/32	1.0	
No NSN	1/4	1.0	
5120-99-9741340	1/4	1.0	
No NSN	9/32	1.0	
No NSN	3/16	1.5	
No NSN	7/32	1.5	
5120-01-3919463	1/4	1.5	
No NSN	9/32	1.5	
No NSN	5/16	1.5	
5120-99-9775102	23/64	1.5	

Note/Issue Remarks:

- Only acceptable suppliers are [redacted] or their part numbers as listed on [redacted]

Status	Authority	Date
Issue 2	[redacted]	19/03/14

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/018	HTC6
Short Item Name:	Screwdriver socket 1/4" Square Drive – Hex, Metric, Lock-On	
Proprietary Supplier Details:	[REDACTED]	
Standards:	ISO 6508-1/ASTM E18/DIN 3126	
Material/Finish:	Heat treated alloy steel	

Brief description:

Screwdriver socket made from nickel chrome plated alloy steel and fitted with replaceable hexagonal screwdriver bits manufactured from heat treated alloy steel. Hex driver secured by set screw. With lock on retention hole (pin locking).

Photo:



NSN	Size (mm)	Nominal length (mm)	Part No
5120-99-1365020	2.0	47.8	
5120-99-5419320	2.5	47.8	
5120-99-7944200	3.0	47.8	
5120-99-7944201	4.0	47.8	
5120-99-7944202	5.0	47.8	

Spare bits for the above socket drivers as follows:




No NSN	Size (mm)	Nominal length (mm)	Part No
5120-99-7335723	2.0		
5120-99-7944206	2.5		
5120-99-7944206	3.0		
5120-99-7944207	4.0		
5120-99-7960902	5.0		
5120-99-7944208	6.0		

Note/Issue Remarks:

- Proprietary supplier is [REDACTED] under their part numbers listed above

Status	Authority	Date
Issue 3	[REDACTED]	18/03/14

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/019	DMC HTC6	
Short Item Name:	Screwdriver bit 1/4" Hex Drive - Hex Point AF Fine		
Proprietary Supplier Details:	f		
Standards:			
Material/Finish:			
Brief description:			
Hexagonal point screwdriver bit with hexagonal drive shank and rubber O ring retention system, manufactured from heat treated alloy steel with a grey/natural finish. Tips to comply with DIN 3126.			
Hex drive shank with rubber O ring retention system.			
Photo:			
			
NSN	Size (ins)	Nominal length (mm)	Part No
5120-99-1369218	0.050	32	
5120-99-1369221	3/32	32	
Note/Issue Remarks:			
1. Proprietary supplier is  or their part numbers as listed.			
Status	Authority	Date	
Issue 1		15/7/11	

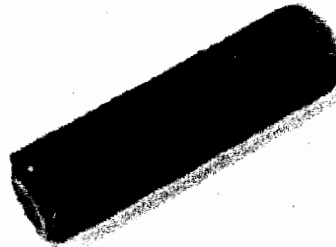
Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/020	HTC6
Short Item Name:	Screwdriver bit 1/4" Hex Drive - Hex Point AF	
Proprietary Supplier Details:	[REDACTED]	
Standards:	ISO 6508-1/ASTM E18/DIN 3126	
Material/Finish:	Heat treated alloy steel resistant to corrosion	

Brief description:

Screwdriver bit manufactured from heat treated alloy steel with a grey/natural finish resistant to corrosion. Must retain dimensional accuracy of tip in use.

Photo:




NSN	Size (ins)	Nominal length (mm)	Part No
5120-99-9781588	3/32	25-30	[REDACTED]
5120-99-9781589	1/8	25-30	[REDACTED]
5120-99-9781590	5/32	25-30	[REDACTED]
5120-99-9781591	3/16	25-30	[REDACTED]
5120-99-9781592	1/4	25-30	[REDACTED]

Note/Issue Remarks:

- Proprietary Supplier – [REDACTED] under their part numbers listed above

Status	Authority	Date
Issue 2	[REDACTED]	23/7/12

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/022	DMC HTC6	
Short Item Name:	Screwdriver socket 1/4" Square Drive – Hex bit, AF, Lock-On		
Proprietary Supplier Details:	[REDACTED]		
Standards:	[REDACTED]		
Material/Finish:	[REDACTED]		
Brief description:			
Screwdriver socket with lock-on retention made from nickel chrome plated alloy steel and fitted with replaceable hexagonal screwdriver bits manufactured from heat treated alloy steel. Hex driver secured by a set screw. With lock on retention hole (pin locking)			
Photo:			
			
NSN	Size (ins)	Nominal length (ins)	Part No
5120-99-2524773	1/16"	1.875	[REDACTED]
5120-99-1276582	5/64"	1.875	[REDACTED]
5120-00-5960930	3/32"	1.875	[REDACTED]
5120-99-1276250	7/64"	1.875	[REDACTED]
5120-00-7252049	1/8"	1.875	[REDACTED]
5120-00-0441718	9/64"	1.875	[REDACTED]
5120-00-5960940	5/32"	1.875	[REDACTED]
5120-00-5960938	3/16"	1.875	[REDACTED]
5120-00-5960939	7/32"	1.875	[REDACTED]
5120-00-3673491	1/4	1.875	[REDACTED]
Spare bits for the above socket drivers as follows:			
5120-99-2524774	1/16	1.25	[REDACTED]
5120-99-1276583	5/64	1.25	[REDACTED]
5120-99-1225142	3/32	1.25	[REDACTED]
5120-01-3673505	7/64	1.25	[REDACTED]
5120-99-1225143	1/8	1.25	[REDACTED]
5120-01-1058392	9/64	1.875	[REDACTED]
5120-99-1225144	5/32	1.25	[REDACTED]
5120-99-1225145	3/16	1.312	[REDACTED]
5120-99-1225148	7/32	1.312	[REDACTED]
5120-99-7944195	1/4	1.312	[REDACTED]
Note/Issue Remarks:			
1. Proprietary supplier is [REDACTED] under their part numbers as listed.			
Status	Authority	Date	
Issue 2	[REDACTED]	18/03/14	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/025	HTC6	
Short Item Name:	Screwdriver Bit 1/4" Hex Drive – Torq-Set Power Drive ACR		
Proprietary Supplier Details:			
Standards:	ISO 6508-1/ASTM E18/DIN 3126/DIN 5260		
Material/Finish:	Heat treated alloy steel resistant to corrosion		
Brief description:			
<p>Torq-set power drive screwdriver bit with hexagonal drive shank manufactured from heat treated alloy steel with a grey/natural finish and with ribbed side faces (ACR) to aid removal and driving of fasteners, especially the removal of painted or corroded fasteners.</p>			
Photo:			
NSN	Size (ins)	Nominal length (mm)	Part No
5130-99-7944220	6	1.25	
5130 99 7944221	8	1.25	
5120 01 3012715	10	1.25	
Note/Issue Remarks:			
1.			
Status	Authority	Date	
Issue 2	[REDACTED]	15/10/12	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/025	HTC6
Short Item Name:	Screwdriver Bit 1/4" Hex Drive – Torq-Set Power Drive ACR	
Proprietary Supplier Details:		
Standards:	ISO 6508-1/ASTM E18/DIN 3126/DIN 5260	
Material/Finish:	Heat treated alloy steel resistant to corrosion	

Brief description:

Torq-set power drive screwdriver bit with hexagonal drive shank manufactured from heat treated alloy steel with a grey/natural finish and with anti cam-out ribbed side faces (ACR) to aid removal and of fasteners, especially the removal of painted or corroded fasteners.

Photo:



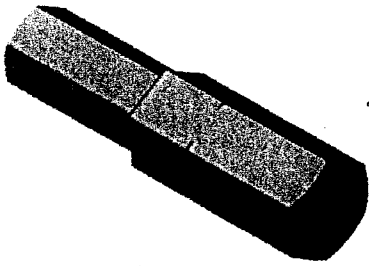
NSN	Size (ins)	Nominal length (mm)	Part No
5130-99-7944220	6	1.25	[REDACTED]
5130 99 7944221	8	1.25	[REDACTED]
5120 01 3012715	10	1.25	[REDACTED]

Note/Issue Remarks:


1. Only acceptable suppliers are [REDACTED] or their part numbers as listed o [REDACTED]

Status	Authority	Date
Issue 3	[REDACTED]	19/03/14

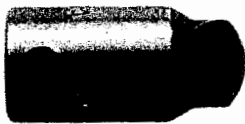
Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/026	DMC HTC6	
Short Item Name:	Screwdriver Bit 1/4" Hex Drive - 5mm Hex Drive		
NSN:	5120-99-8106462		
Proprietary Supplier Details:			
Standards:			
Material/Finish:			
Brief description:			
Hexagon key bit manufactured from heat treated alloy steel with a black oxide finish.			
Photo:			
			
NSN	Size (mm)	Nominal length (mm)	Part No
5120-99-8106462	5.0	33.0	
Note/Issue Remarks:			
1.			
Status	Authority	Date	
Issue 2		19/03/14	

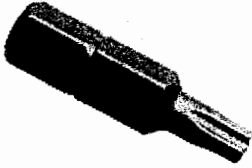
Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/031	HTC6	
Short Item Name:	Screwdriver Bit 1/4" Hex Drive – Flat Point, Metric, Standard		
Proprietary Supplier Details:			
Standards:	DIN 3127/ISO 2351/ ISO 6508-1/ASTM E18		
Material/Finish:	Heat treated alloy steel resistant to corrosion		
Brief description:			
<p>Flat point screwdriver bit with hexagonal drive shank and flat point tip for use with slotted screws. Manufactured from heat treated alloy steel with a grey/natural finish. Capable of power tool use. Must retain dimensional accuracy of tip in use.</p>			
Photo:			
			
NSN	Size (mm)	Nominal length (mm)	Part Nos
5130-12-1827173	6.5	25.0	
5130-12-1827175	8.0	25.0	
Note/Issue Remarks:			
<p>1. Current Supplier [redacted] in their [redacted] range under part numbers listed above.</p>			
Status	Authority	Date	
Issue 3	[redacted]	19/03/14	


Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/33	DMC HTC6	
Short Item Name:	Screwdriver Bit 1/4" Hex Drive – Hi-torque, impact		
Proprietary Supplier Details:	[REDACTED]		
Standards:	[REDACTED]		
Material/Finish:	[REDACTED]		
Brief description:	<p>Impact screwdriver bit with hexagonal drive shank, Hi-torque tip and lock-on hole. Provides very high installation and removal torque capability. Designed for use on 120 and 130 flush fasteners and thin skins. Manufactured from heat treated alloy steel with a natural finish.</p>		
Photo:			
NSN	Size (mm)	Nominal length (mm)	Part No
5120-99-1302178	No 1	25	[REDACTED]
5120-00-7972992	No 2	25	[REDACTED]
5120-00-8634944	No 3	25	[REDACTED]
5120-00-7972994	No 4	25	[REDACTED]
Note/Issue Remarks:			
1. Only acceptable suppliers are [REDACTED] from their part numbers as listed [REDACTED]			
Status	Authority	Date	
Issue 2	[REDACTED]	19/03/14	






Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/6/2/034	HTC6
Short Item Name:		Screwdriver Bit 1/4" Hex Drive – Torx Tamper Resistant	
Proprietary Supplier Details:			
Standards:		ISO 6508-1/ASTM E18	
Material/Finish:		Steel alloy, corrosion resistant	
Brief description:			
Screwdriver bit with hexagonal drive shank and Torx tamper resistant tip. Manufactured from heat treated alloy steel with a natural finish. Must retain dimensional accuracy of tip in use.			
Photo:			
			
NSN	Point Size (ins)	Nominal length (mm)	Part No
No NSN	T7	25	
No NSN	T8	25	
5120-99-1399714	T9	25	
5130-12-3411890	T10	25	
5130-12-3411891	T15	25	
5130-12-3411892	T20	25	
5130-12-3411893	T25	25	
5130-12-3411894	T27	25	
5130-12-3411895	T30	25	
5130-12-3411896	T40	25	
Note/Issue Remarks:			
1. Only acceptable suppliers are [redacted] air part numbers as listed [redacted]			
Status	Authority	Date	
Issue 2	[redacted]	23/7/12	


Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/038	DMC HTC6	
Short Item Name:	Screwdriver Bit 1/4" Hex Drive – Frearson		
NSN:	5120-00-1267439		
Proprietary Supplier Details:			
Standards:			
Material/Finish:			
Brief description:			
<p>Frearson screwdriver bit with hexagonal drive shank, manufactured from high grade tool steel. The Frearson recess is designed so that any size bit will fit any size recess. Bits are chosen on the basis of body diameter of the screw, the larger the screw, the larger the body diameter. Can be used with either hand or power tools.</p>			
Photo:			
			
NSN	Size (mm)	Nominal length (mm)	Part No
5120-00-1267439	All	25	
Note/Issue Remarks:			
1. Proprietary supplier i [redacted] their part number as listed.			
Status	Authority	Date	
Issue 2	[redacted]	20/03/14	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/040	DMC HTC6	
Short Item Name:	Screwdriver Bit 1/4" Hex Drive – Pozidriv		
Proprietary Supplier Details:			
Standards:	DIN 5260		
Material/Finish:			
Brief description:			
<p>Pozidriv point screwdriver bit with hexagonal drive shank manufactured from heat treated alloy steel with a grey/natural finish. The recess design provides contact than a Phillips bit and allows for more torque with less possibility of camout. Note the Suffix "X" at the end of the part number indicates standard hardness.</p> <p>Conforms to DIN 5260.</p>			
Photo:			
			
NSN	Point Size	Nominal length (mm)	Part No
5120-01-3378336	No 1	25	
5120-01-2731188	No 2	25	
5120-01-3486084	No 3	25	
Note/Issue Remarks:			
1. Only acceptable suppliers are _____ in their part numbers as listed or _____			
Status	Authority	Date	
Issue 2		19/02/14	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/042	DMC HTC6	
Short Item Name:	Screwdriver Bit 1/4" Hex Drive – Torx		
Proprietary Supplier Details:	-		
Standards:	-		
Material/Finish:	-		
Brief description:			
Torx point screwdriver bit with hexagonal drive shank manufactured from heat treated alloy steel with a grey/natural finish. Conforms to DIN 5260.			
Photo:			
			
NSN	Point Size	Nominal length (ins)	Part No
No NSN	T5	1.0	
5120-99-7507894	T6	1.0	
5120-99-7507897	T7	1.0	
5120-99-9773779	T8	1.0	
No NSN	T9	1.0	
No NSN	T10	1.0	
5120-99-5137533	T15	1.0	
5120-99-7507896	T20	1.0	
No NSN	T25	1.0	
5120-01-3367289	T27	1.0	
5120-01-4305754	T30	1.0	
No NSN	T40	1.0	
No NSN	T45	1.25	
No NSN	T50	1.25	
Note/Issue Remarks:			
1. -			
Status	Authority	Date	
Issue 1		15/7/11	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/043	DMC HTC6
Short Item Name:	Screwdriver Bit 1/4" Hex Drive – Tri-wing	
Proprietary Supplier Details:		
Standards:		
Material/Finish:		

Brief description:

Tri-wing point screwdriver bit with hexagonal drive shank manufactured from heat treated alloy steel with a grey/natural finish. Conforms to DIN 5260.

Photo:



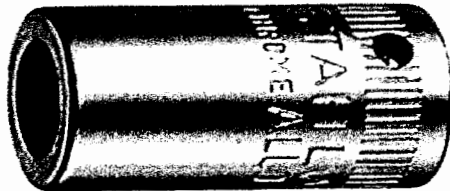


NSN	Size	Nominal length (mm)	Part No
5120-99-7944215	No 0	25	
5120-99-7944216	No 1	25	
5120-99-7944217	No 2	25	
5120-99-7944218	No 3	25	
5120-99-1372928	No 4	25	
5120-99-1372929	No 5	25	
5120-99-1372930	No 6	25	

Note/Issue Remarks:





- Proprietary supplier [redacted] their part numbers as listed.

Status	Authority	Date
Issue 1	[redacted]	15/7/11

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/048	DMC O274
Short Item Name:	Screwdriver Adapter 1/4" Female Square Drive to 1/4" Female Hex Drive	
NSN:	5120-99-7223283	
Proprietary Supplier Details:		
Standards:		
Material/Finish:		
Brief description:		
Adapts 1/4" female square drive to 1/4" female hexagonal drive that has sprung ring for retention of bits. Manufactured from heat treated alloy steel, nickel chrome plated.		
Photo:		
		
NSN	Nominal length (mm)	Remarks
5120-99-7223283	25	Non Magnetic
5120-00-2362264	25	Magnetic
Note/Issue Remarks:		
1. Current Supplier – 		
Status	Authority	Date
Issue 2		20/03/14

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/050	HTC6	
Short Item Name:	Screwdriver Bit 1/4" Hex Drive – Phillips Long		
Proprietary Supplier Details:			
Standards:	ISO1173/ISO 6508-1/ASTM E18		
Material/Finish:	Alloy steel		
Brief description:			
<p>Long screwdriver bit with hexagonal drive shank and Phillips cross-head point. Manufactured from heat treated alloy steel with natural grey finish resistant to corrosion and bending. Must retain dimensional accuracy of tip in use.</p>			
Photo:			
			
NSN	Point Size	Nominal length (mm)	Part No
5120-99-2528378	No 2	152	
5120-99-9238725	No 3	70	
Note/Issue Remarks:			
1. Only acceptable suppliers are  from their part numbers as listed or 			
Status	Authority	Date	
Issue 3		19/02/14	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/2/055	HTC6
Short Item Name:	Screwdriver Bit 1/4" Hex Drive – Torq-Set	
Proprietary Supplier Details:		
Standards:	ISO 6508-1/ASTM E18	
Material/Finish:	Steel alloy, corrosion resistant	
Brief description:		
Torq-set screwdriver bit with hexagonal drive shank manufactured from heat treated alloy steel.		

Photo:



NSN	Point Size	Nominal length (mm)	Part No
No NSN	0	25	
No NSN	1	25	
5120-00-0828529	2	25	
No NSN	3	25	
5120-00-8885829	4	25	
5120-01-3963739	5	25	
No NSN	6	25	
No NSN	7	25	
No NSN	8	25	
No NSN	9	25	
5120-00-8885831	10	25	
5120-01-3963744	1/4	25	

Note/Issue Remarks:


- Proprietary supplier i [redacted] from their part numbers as listed above

Status	Authority	Date
Issue 2	[redacted]	23/7/12


Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/3/001	DMC HTC6	
Short Item Name:	Screwdriver Bit 5/16" Hex Drive - Torq-Set Power Drive		
Proprietary Supplier Details:			
Standards:			
Material/Finish:			
Brief description:			
Torq-Set Power Drive screwdriver bit with hexagonal drive shank manufactured from heat treated alloy steel with a phosphate finish. Conforms to DIN 5260.			
Photo:			
NSN	Point Size (ins)	Nominal length (ins)	Part No
No NSN	8	1.25	_____
No NSN	10	1.25	_____
5120-01-3220505	1/4	1.25	_____
No NSN	5/16	1.25	_____
No NSN	3/8	1.25	_____
Note/Issue Remarks:			
1. Proprietary Supplier is: _____ or their part numbers as listed.			
Status	Authority	Date	
Issue 1	[REDACTED]	15/7/11	




Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/3/002	DMC HTC6	
Short Item Name:	Screwdriver bit 5/16" Hex Drive - Hex Point Metric		
Proprietary Supplier Details:			
Standards:	DIN 3126		
Material/Finish:	Heat treated alloy steel with a phosphate finish		
Brief description:			
Hexagonal point screwdriver bit with 5/16" hexagonal drive shank. Manufactured from heat treated alloy steel with a phosphate finish. Conforms to DIN 3126.			
Photo:			
			
NSN	Size (mm)	Nominal length (mm)	Part No
5120-99-7397499	5.0	30	
5120-99-9781887	6.0	30	
No NSN	7.0	33	
5120-99-9781888	8.0	30	
5120-99-9781889	10.0	30	
5120-99-9781890	12.0	32	
5120-99-9781891	14.0	32	
Note/Issue Remarks:			
1. Current supplier is [redacted] under the relevant part numbers.			
Status	Authority	Date	
Issue 2	[redacted]	12/02/14	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/3/005	HTC6	
Short Item Name:	Screwdriver Bit 5/16" Hex Drive – Torq-Set		
Proprietary Supplier Details:			
Standards:	DIN 3126		
Material/Finish:	Heat treated alloy steel resistant to corrosion		
Brief description:			
<p>Torq-Set screwdriver bit with hexagonal drive shank. Manufactured from heat treated alloy steel with a phosphate finish. Conforms to DIN 3126.</p>			
Photo:			
			
NSN	Size (ins)	Nominal length (mm)	Part No
5130-12-3045668	8	1.25	
No NSN	10	1.25	
No NSN	1/4	1.25	
No NSN	5/16	1.25	
5120-00-3555286	3/8	1.25	
5130 99 7944224	7/16	1.25	
Note/Issue Remarks:			
1.			
Status	Authority	Date	
Issue 3	[REDACTED]	17/09/14	


Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/3/006	DMC HTC6
Short Item Name:	Screwdriver Bit 5/16" Hex Drive – Pozidriv	
Proprietary Supplier Details:		
Standards:	DIN 5260	
Material/Finish:	Heat treated alloy steel with a phosphate finish	
Brief description:		
<p>Pozidriv screwdriver bit with hexagonal drive shank. Manufactured from heat treated alloy steel with a phosphate finish. Conforms to DIN 5260.</p>		
Photo:		
		
NSN	Point Size	Nominal length (mm)
5120-99-9781901	No 1	32
5120-99-9781902	No 2	32
5120-99-9781903	No 3	32
5120-99-9781904	No 4	32
Note/Issue Remarks:		
<p>1. Current supply  der the relevant part number as listed.</p>		
Status	Authority	Date
Issue 2		13/02/14

Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/6/3/007	DMC HTC6
Short Item Name:		Screwdriver Bit 5/16" Hex Drive - Torx	
Proprietary Supplier Details: [REDACTED]			
Standards:			
Material/Finish:			
Brief description:			
Torx screwdriver bit with hexagonal drive shank. Manufactured from heat treated alloy steel with a phosphate finish. Conforms to DIN 3126.			
Photo:			
NSN	Point Size No	Nominal length (ins)	Part No
5120-99-7531371	T20	1.25	[REDACTED]
5120-99-7518938	T25	1.25	[REDACTED]
No NSN	T27	1.25	[REDACTED]
5120-99-7518939	T30	1.25	[REDACTED]
5120-99-7518940	T40	1.25	[REDACTED]
5120-99-7518941	T45	1.25	[REDACTED]
5120-99-7518942	T50	1.25	[REDACTED]
5120-99-7518943	T55	1.25	[REDACTED]
Note/Issue Remarks:			
1. Proprietary supplier [REDACTED] for their part numbers as listed.			
Status	Authority	Date	
Issue 1	[REDACTED]	15/7/11	

Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/6/3/008	HTC6	
Short Item Name:		Screwdriver Bit 5/16" Hex Drive – Flat Point, AF, Long Reach		
Proprietary Supplier Details:				
Standards:		BS1224:1970/ISO 1173/ ISO 6508-1/ASTM E18		
Material/Finish:		Alloy steel with natural grey finish		
Brief description:				
<p>Long reach 5/16" Hex Drive flat point screwdriver bit with hexagonal drive shank for use with slotted screws. Manufactured from heat treated alloy steel with natural grey finish.</p>				
Photo:				
				
NSN	Tip Size (mm)	Nominal length (mm)	Part No	
5120-99-9781898	5.5	42		
5120-99-9781899	6.0	42		
5120-99-9781900	6.5	42		
Note/Issue Remarks:				
1.				
Status	Authority	Date		
Issue 3	[REDACTED]	13/02/14		

Tool Specification And Validation Data Sheet

Specification No: METS/6/3/011

Tool Name: Screwdriver bit 5/16" Hex Drive - Hex Point AF

Specification:

Hexagonal point screwdriver bit with hexagonal drive shank. Manufactured from heat treated alloy steel with a phosphate finish. Conforms to DIN 3126.

NSC	Size (ins)	Nominal length (mm)	Part No
5120-99-9781892	3/16	30	████████
5120-99-9781893	7/32	30	████████
5120-99-7698969	1/4	30	████████
5120-99-9781894	3/16	30	████████

Status	Authority	Date Issued
Issue 1	████████████████	15/7/11

Remarks/Notes:
██

Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/6/3/011	HTC6
Short Item Name:		Screwdriver bit 5/16" Hex Drive - Hex Point AF	
Proprietary Supplier Details:			
Standards:		BS1224:1970/ISO 1173/ ISO 6508-1/ASTM E18	
Material/Finish:		Alloy steel with natural grey finish	
Brief description:			
Long reach 5/16" Hex Drive. Hexagonal point screwdriver bit. Manufactured from heat treated alloy steel with natural grey finish.			
NSN	Tip Size (ins)	Nominal length (mm)	Part No
5120-99-9781892	3/16	30	
5120-99-9781893	7/32	30	
5120-99-7698969	1/4	30	
5120-99-9781894	3/16	30	
Note/Issue Remarks:			
1.			
Status	Authority	Date	
Issue 2	[REDACTED]	23/7/12	

Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/6/4/003	DMC HTC6
Short Item Name:		Screwdriver socket 3/8" Square Drive – Hex bit holder 5/16" AF	
NSN:		5120-00-3315502	
Proprietary Supplier Details: t			
Standards:			
Material/Finish:			
Brief description:			
Hex bit holder manufactured from nickel chrome plated alloy steel with a lock-on hole for positive socket retention and 5/16" AF hexagon receptacle with internal split spring ring for screwdriver bit retention.			
Photo:			
			
NSN	Size (ins)	Length (ins)	Part No
5120-00-3315502	5/16	1.5	
Note/Issue Remarks:			
1. Proprietary Supplier			
Status	Authority	Date	
Issue 2		24/03/2014	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/4/004	DMC HTC6
Short Item Name:	Screwdriver socket 3/8" Square Drive – Hex bit, Metric, Lock-on	
Proprietary Supplier Details:	_____	
Standards:	_____	
Material/Finish:	_____	
Brief description:		
<p>Aerospace series screwdriver socket manufactured from nickel chrome plated alloy steel and using a lock-on hole for positive socket retention. Fitted with a hexagonal point screwdriver bit manufactured from heat treated alloy steel with a phosphate finish and conforming to DIN 3126.</p>		
Photo:		
NSN	Size (mm)	Nominal length (mm)
No NSN	4.0	52.3
No NSN	5.0	52.6
5120-99-7944203	6.0	52.6
No NSN	7.0	52.6
5120-99-7944204	8.0	52.1
No NSN	9.0	52.6
5120-99-7944205	10.0	52.5
No NSN	11.0	69.9
No NSN	12.0	69.9
No NSN	13.0	69.9
No NSN	14.0	69.9
Spare bits for the above socket drivers as follows:		
5120-99-7944209	8.0	
5120-99-7944210	10.0	
Note/Issue Remarks:		
1. Proprietary supplier is _____ their part numbers as listed.		
Status	Authority	Date
Issue 1	_____	15/07/2011


Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/4/006	HTC6	
Short Item Name:	Screwdriver socket 3/8" Square Drive – Hex bit, Ball-ended, Metric, Long, Lock-on		
Proprietary Supplier Details:			
Standards:	ISO 6508-1/ASTM E18 DIN 3126		
Material/Finish:	Heat treated alloy steel with a phosphate finish/ nickel chrome plated		
Brief description:			
<p>Aerospace series screwdriver socket manufactured from nickel chrome plated alloy steel and using a lock-on hole for positive socket retention. Fitted with a ball-ended hexagonal point long screwdriver bit manufactured from heat treated alloy steel with a phosphate finish.</p> <p>Only technically acceptable item.</p>			
NSN	Size (mm)	Nominal length (mm)	Part No
5120-99-8528284	4.0	129.3	
5120-99-5209265	5.0	128.5	
No NSN	8.0	127.3	
No NSN	10.0	128.3	
Note/Issue Remarks:			
1. Proprietary supplier is [redacted] under their part numbers listed above.			
Status	Authority	Date	
Issue 2	[redacted]	23/7/12	


Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/6/4/007	DMC HTC6
Short Item Name:		Screwdriver socket 3/8" Square Drive – Hex bit, Metric	
Proprietary Supplier Details:			
Standards:			
Material/Finish:			
Brief description:			
Chrome alloy steel chrome plated socket with phosphate finish bit.			
Photo:			
NSN	Size (mm)	Nominal length (mm)	Part No
No NSN	3.0	45.0	
No NSN	4.0	45.0	
5120-99-1365024	5.0	45.0	
5120-99-1365025	6.0	45.0	
No NSN	7.0	45.0	
5120-99-1365026	8.0	47.5	
5120-99-1365027	10.0	47.5	
Note:			
Note/Issue Remarks:			
1.			
Status	Authority	Date	
Issue 1		15/07/2011	


Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/4/011	DMC HTC6	
Short Item Name:	Screwdriver Bit 3/8" Hex Drive – Hi-torque, impact		
Proprietary Supplier Details:			
Standards:			
Material/Finish:			
Brief description: Screwdriver Bit, Hi Torque, Impact 0.375" Square Drive with Lock On Hole. Thick Curved blade end Alloy steel with lock-on hole.			
Photo: 			
NSN	Size	Nominal length (mm)	Part No
5120-00-8634942	No 5	32	
5120-00-8634941	No 6	32	
Note/Issue Remarks: 1. Proprietary supplier is			
Status	Authority	Date	
Issue 2		24/03/2014	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/4/012	DMC HTC6	
Short Item Name:	Screwdriver socket 3/8" Square Drive – Hex bit, AF		
Proprietary Supplier Details:	[REDACTED]		
Standards:	[REDACTED]		
Material/Finish:	[REDACTED]		
Brief description:			
3/8" Drive with Lock On Hole, adaptor complete with replaceable A/F male driver secured by roll pin. Nickel chrome plated socket with un-plated bit.			
Photo:			
			
NSN	Size (ins)	Nominal length (ins)	Part No
No NSN	1/8	2 1/16	[REDACTED]
No NSN	9/64	2 1/16	[REDACTED]
No NSN	5/32	2 1/16	[REDACTED]
No NSN	3/16	2 1/16	[REDACTED]
5120-00-0613186	7/32	2 1/16	[REDACTED]
5120-00-5968508	1/4	2 1/16	[REDACTED]
5120-00-6838602	5/16	2 1/16	[REDACTED]
5120-00-5961199	3/8	2 3/32	[REDACTED]
Spare bits for the above socket drivers as follows:			
5120-99-7944196	5/16	1.75	[REDACTED]
5120-99-7944197	3/8	1.75	[REDACTED]
Note/Issue Remarks:			
1. Proprietary supplier [REDACTED] ly technically acceptable item.			
Status	Authority	Date	
Issue 2	[REDACTED]	07/03/2014	

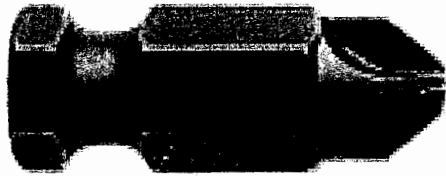
Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/4/013	DMC HTC6	
Short Item Name:	Screwdriver socket 3/8" Square Drive – Hex bit, AF, Long		
Proprietary Supplier Details:			
Standards:			
Material/Finish:			
Brief description:			
3/8" drive with lock on hole adaptor with replaceable hexagonal male driver secured by a rollpin. Nickel chrome plated socket with unplated bit.			
Photo:			
			
NSN	Size (ins)	Nominal length (ins)	Part No
5120-01-3673483	5/32	6 1/16	
5120-01-0432283	3/16	6 1/8	
No NSN	7/32	6 1/8	
No NSN	1/4	6 1/8	
No NSN	5/16	6 1/16	
No NSN	3/8	6 1/16	
Note/Issue Remarks:			
1. Proprietary supplier is [redacted] under their part numbers listed.			
Status	Authority	Date	
Issue 2	[redacted]	26/03/2014	


Tool Specification And Validation Data Sheet

Specification No:		METS/6/4/014	
Short Item Name:		Screwdriver socket 3/8" Square Drive – Hex bit holder 1/4" AF Lock-on	
NSN & DMC:		5120-00-5282892	HTC6
Proprietary Supplier Details:			
Standards:		DIN 3126/ISO 1173 C 6.3 or C 8	
Material/Finish:		Chrome Alloy Steel, chrome plated.	
Brief description:			
<p>3/8" Square drive (female) socket with lock-on hole with 1/4" Hex (female) bit holder for screwdriver bits with 1/4" outside hexagon. Chrome Alloy Steel, chrome plated. Internal hex drive with a collar-thrust spring. Bits lock securely in position</p>			
NSN	Size (ins)	Length (mm)	Part No
5120-00-5282892	3/8 SD x 1/4 Hex	32	[REDACTED]
Note/Issue Remarks:			
<p>1. Current Supplier [REDACTED] for their part number listed above.</p>			
Status	Authority	Date	
Issue 2	[REDACTED]	24/7/12	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/5/004	DMC HTC6	
Short Item Name:	Screwdriver Bit 7/16" Hex Drive – Torq-Set Power Drive ACR		
Proprietary Supplier Details:	[REDACTED]		
Standards:			
Material/Finish:	Alloy steel		
Brief description:			
Torq-Set Screwdriver Bit for use with power driver. Has annular groove and anti cam-out ribs. Used in torque sensitive applications.			
Photo:			
			
NSN	Point Size (ins)	Nominal length (ins)	Part No
No NSN	1/4	1.25	
5130-99-7944224	5/16	1.25	
Note/Issue Remarks:			
1. Only acceptable suppliers at [REDACTED] their part numbers as listed or [REDACTED]			
Status	Authority	Date	
Issue 2	[REDACTED]	26/03/14	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/6/002	DMC HTC6
Short Item Name:	Screwdriver socket 1/2" Square Drive – Hex bit holder AF	
NSN:	5120-99-7698968	
Proprietary Supplier Details:		
Standards:	DIN 3126/ISO 1173	
Material/Finish:	Chrome Alloy Steel	
Brief description:		
<p>Bit Holder. Chrome alloy steel, chrome plated square drive socket, for BITS-Screwdriver bits with outside hexagon 1/4 or 5/16". Internal hex drive must have a bit retention system which may be mechanical or magnetic so that bits are to be easy to insert, lock securely in position and can be removed just as easily.</p> <p>For hand use only.</p>		
Photo:		
		
NSN	Size (mm)	Length (mm)
5120-99-7698968	8 (5/16") max	38
Note/Issue Remarks:		
1. Current Supplier [REDACTED] the listed part No.		
Status	Authority	Date
Issue 2	[REDACTED]	20/02/14

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/6/006	DMC: HTC5																																																																								
Short Item Name:	Screwdriver socket 1/2" Square Drive – Hex bit, Metric, Lock-on																																																																									
Proprietary Supplier Details:																																																																										
Standards:																																																																										
Material/Finish:	Chrome alloy steel, chrome plated																																																																									
Brief description:																																																																										
Screwdriver socket 1/2" Square Drive – Hex bit, Metric. Manufactured from chrome alloy steel, socket is chrome plated and hexagonal bit is finished in black phosphate. Lock-on socket retention.																																																																										
Photo:																																																																										
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">NSN</th> <th style="width: 25%;">Size (mm)</th> <th style="width: 25%;">Nominal length (mm)</th> <th style="width: 25%;">Part No</th> </tr> </thead> <tbody> <tr><td>5120-12-1639174</td><td>4</td><td>60.0</td><td></td></tr> <tr><td>5120-12-1314401</td><td>5</td><td>60.0</td><td></td></tr> <tr><td>5120-99-1398717</td><td>6</td><td>60.5</td><td></td></tr> <tr><td>5120-99-1398718</td><td>8</td><td>62.0</td><td></td></tr> <tr><td>5120-99-1398716</td><td>10</td><td>62.8</td><td></td></tr> <tr><td>5120-99-1365028</td><td>12</td><td>81.0</td><td></td></tr> <tr><td>5120-99-1365029</td><td>14</td><td>81.0</td><td></td></tr> <tr><td>5120-99-1365030</td><td>17</td><td>93.7</td><td></td></tr> <tr><td>5120-99-1365031</td><td>19</td><td>100.1</td><td></td></tr> <tr><td colspan="4" style="text-align: center;">Spare bits for the above socket drivers as follows:</td></tr> <tr><td>No NSN</td><td>6</td><td></td><td></td></tr> <tr><td>No NSN</td><td>8</td><td></td><td></td></tr> <tr><td>No NSN</td><td>10</td><td></td><td></td></tr> <tr><td>No NSN</td><td>12</td><td></td><td></td></tr> <tr><td>5120-99-1315702</td><td>14</td><td></td><td></td></tr> <tr><td>No NSN</td><td>17</td><td></td><td></td></tr> <tr><td>No NSN</td><td>19</td><td></td><td></td></tr> </tbody> </table>			NSN	Size (mm)	Nominal length (mm)	Part No	5120-12-1639174	4	60.0		5120-12-1314401	5	60.0		5120-99-1398717	6	60.5		5120-99-1398718	8	62.0		5120-99-1398716	10	62.8		5120-99-1365028	12	81.0		5120-99-1365029	14	81.0		5120-99-1365030	17	93.7		5120-99-1365031	19	100.1		Spare bits for the above socket drivers as follows:				No NSN	6			No NSN	8			No NSN	10			No NSN	12			5120-99-1315702	14			No NSN	17			No NSN	19		
NSN	Size (mm)	Nominal length (mm)	Part No																																																																							
5120-12-1639174	4	60.0																																																																								
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5120-99-1365028	12	81.0																																																																								
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Status	Authority	Date																																																																								
Issue 4	[REDACTED]	03/09/12																																																																								


Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/6/010	DMC HTC6	
Short Item Name:	Screwdriver socket 1/2" Square Drive – Hex bit, AF, Lock-on		
Proprietary Supplier Details:			
Standards:			
Material/Finish:			
Brief description:	Nickel chrome plated socket with unplated bit. Lock-on socket retention.		
Photo:			
NSN	Size (ins)	Nominal length (ins)	Part No
5120-99-1209768	5/16	2 3/8	
5120-99-1209769	3/8	2 1/2	
No NSN	7/16	2 7/8	
*5120-99-7944194	1/2	3 1/16	
*5120-99-7800813	9/16	3 3/16	
*5120-99-1301469	5/8	3 11/32	
No NSN	3/4	4 1/16	
Spare bits for the above socket drivers as follows:			
*5120-99-7944198	1/2	2.5	
*5120-99-7944199	9/16	2.75	
Note/Issue Remarks:			
1. *Indicates that [redacted] s only technically acceptable item.			
Status	Authority	Date	
Issue 1	[redacted]	15/07/2011	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/6/012	HTC6
Short Item Name:	Screwdriver Impact Bit Set	
Proprietary Supplier Details:		
Standards:	ISO 6508-1/ASTM E18	
Material/Finish:		
Brief description:		
Impact set comprises 1/2" square drive (male) impact driver, bit adaptor 1/2" square drive x 5/16 HEX female and Qty 11 x5/16" hexagonal shank screwdriver bits as follows:		
Flat point bits 8,10, 12 and 14 mm		
Cross point sizes #2, #3 and #4.		
Hex bits 5, 6, 8 and 10 mm		
Adaptor 1/2" SD(F) to 5/16" Hex(F)		
All items held within a storage box.		
NSN	Description	Part No
5120-99-1393784	Screwdriver Set Impact 1/2" Square Drive	
Screwdriver set impact contains the following items:		
5120-99-1393785	Replacement body	
5120-99-7753037	Adaptor 1/2" SD(F) to 5/16" Hex(F)	
5120-99-5670506	5/16" Hex Bit with Flat Blade 8 mm	
5120-99-7786154	5/16" Hex Bit with Flat Blade 10 mm	
5120-99-7786155	5/16" Hex Bit with Flat Blade 12 mm	
No NSN	5/16" Hex Bit with Flat Blade 14 mm	
5120-99-7786418	5/16" Hex Bit with Cross Blade No 2	
5120-99-7786420	5/16" Hex Bit with Cross Blade No 3	
5120-99-7786419	5/16" Hex Bit with Cross Blade No 4	
No NSN	5/16" Hex Bit with Hex Tip 5 mm	
No NSN	5/16" Hex Bit with Hex Tip 6 mm	
No NSN	5/16" Hex Bit with Hex Tip 8 mm	
No NSN	5/16" Hex Bit with Hex Tip 10 mm	
No NSN	Storage box	
Not included within kit above:		
5120-99-6237489	5/16" Hex Bit with Flat Blade No 1	
Note/Issue Remarks:		
1. Current Supplier - [redacted] under their part numbers listed above		
Status	Authority	Date
Issue 2	[redacted]	23/7/12

Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/6/6/015		HTC6	
Short Item Name:		Screwdriver Attachment Hex, Socket Wrench 1/2 SD Long Reach			
Proprietary Supplier Details:					
Standards:		DIN 7422			
Material/Finish:		Chrome Alloy Steel, Chrome finish, None corrosive			
Brief description:					
Screwdriver Attachment Hex Socket (INHEX), extra long, Wrench drive 1/2"SD for hexagon socket head screws, extra long, ,					
Photo:					
					
NSN	Drive size	OAL mm	Drive lgth	Part No	nt
5120-12-3382532	8 mm Hex	120	82		
5120-12-1456821	10 mm Hex	140	102		
Note/Issue Remarks:					
<hr/> <hr/>					
Status		Authority		Date	
Issue 1				11/06/12	


Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/6/10/003	DMC HTC6
Short Item Name:		Screwdriver Blade Xcelite – Hex, AF, Ball Point	
Proprietary Supplier Details:		Cooper tools Inc	
Standards:			
Material/Finish:			
Brief description:			
Alloy steel. Chrome plated attachment fitting with phosphate finish on shaft			
Photo:			
NSN	Size (ins)	Nominal length (ins)	Part No
5120-99-7005531	0.050	4.0	
5120-01-0188976	1/16	4.0	
5120-99-3604043	5/64	4.0	
5120-99-9959251	3/32	4.0	
5120-01-0188979	7/64	4.0	
5120-99-7652075	1/8	4.0	
5120-01-0188981	9/64	4.0	
5120-01-0188982	5/32	4.0	
5120-99-7411094	3/16	4.0	
Note/Issue Remarks:			
Status	Authority	Date	
Issue 1		15/07/2011	

Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/6/10/004	DMC HTC6
Short Item Name:		Screwdriver Blade Xcelite – Hex, AF	
Proprietary Supplier Details:		[REDACTED]	
Standards:		[REDACTED]	
Material/Finish:		[REDACTED]	
Brief description:			
Alloy steel. Chrome plated attachment fitting with phosphate finish on shaft			
Photo:			
[REDACTED PHOTO]			
NSN	Size (ins)	Nominal length (ins)	Part No
5120-00-1560969	0.050	4.0	[REDACTED]
5120-00-1622217	1/16	4.0	[REDACTED]
5120-00-1560975	5/64	4.0	[REDACTED]
5120-00-1905756	3/32	4.0	[REDACTED]
5120-00-1129334	7/64	4.0	[REDACTED]
5120-00-1560978	1/8	4.0	[REDACTED]
5120-00-1560981	9/64	4.0	[REDACTED]
5120-00-4063181	5/32	4.0	[REDACTED]
5120-00-1129333	3/16	4.0	[REDACTED]
Note/Issue Remarks:			
[REDACTED]			
Status	Authority	Date	
Issue 1	[REDACTED]	15/07/2011	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/10/009	DMC HTC6
Short Item Name:	Screwdriver Handle Xcelite – Tee Ratchet	
NSN:	5120-01-0105502	
Proprietary Supplier Details:		
Standards:		
Material/Finish:		
Brief description:		
Black plastic with chrome fittings		
Photo:		
NSN	Size (ins)	Part No
5120-01-0105502	3 1/2 x 2 1/2	
Note/Issue Remarks:		
Status	Authority	Date
Issue 1		15/07/2011

Tool Specification And Validation Data Sheet

Specification No:	METS/6/11/001 Issue 1
Tool Name:	Wrench Key L-type – Hex, Metric, Long, Ball-ended

Specification:

Balldriver tip hexagonal keys manufactured from Protanium steel alloy, which is up to 20% stronger, with more torque and twice the wear resistance of standard grades of steel. Finished with Proguard corrosion-resistant finish is environmentally safe, provides better tool grip, resists solvents and is 5 times more corrosion resistant than competitor finishes.

NSC	Size (mm)	Nominal Length (mm)	Part number
5120-01-2255387	2.0	82.0	10952
5120-01-2255389	4.0	109.0	10960
5120-01-2255390	5.0	130.0	10964
5120-01-2255391	6.0	139.0	10968
5120-01-2255392	8.0	170.0	10972
5120-01-2255393	10.0	190.0	10976
No NSN	11.0	200	10978
5120-01-2255394	12.0	220	10980
5120-01-2255395	14.0	260	10984
5120-01-2372207	17.0	280.0	10986
5120-01-2255396	19.0	295.0	10988

Status	Authority	Date Issued
Issue 1	[REDACTED]	15/07/2011


Remarks/Notes:

[REDACTED]

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/11/007	DMC HTC4	
Short Item Name:	Wrench Key L-type – Hex, AF		
Proprietary Supplier Details:			
Standards:			
Material/Finish:			
Brief description:			
From ISIS: Steel; type L-handle; hex both ends; chemical black finish.			
Photo:			
NSN	Size (ins)	Nominal Length (ins)	Part number
5120-99-9773522	0.028	1.25	
5120-99-4656063	0.035	1.312	
5120-99-9106057	0.050	1.750	
5120-99-9106058	1/16	1.750	
5120-99-9106059	5/64	1.875	
5120-99-9106060	3/32	2.0	
5120-99-9106061	7/64	2.125	
5120-99-9106062	1/8	2.125	
5120-00-8892163	9/64	2.375	
5120-99-9106063	5/32	2.5	
5120-99-9106064	3/16	2.75	
5120-99-9106065	7/32	3.0	
5120-99-9106066	1/4	3.125	
5120-99-9106067	5/16	3.75	
5120-99-9106068	3/8	4.25	
5120-99-9106069	7/16	4.75	
5120-99-9106070	1/2	5.25	
5120-99-9106071	9/16	5.75	
5120-99-9106072	5/8	6.25	
5120-99-1203857	3/4	7.25	
Note/Issue Remarks:			
Status	Authority	Date	
Issue 1	[REDACTED]	15/07/2011	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/11/007	DMC HTC4	
Short Item Name:	Wrench Key L-type – Hex, AF		
Proprietary Supplier Details:			
Standards:	DIN ISO 2936		
Material/Finish:	Chrome alloy Steel (Gunmetal finish)		
Brief description:			
Wrench Key L-type – Hex, Imperial AF at both ends. Chrome Alloy Steel with gunmetal finish for socket head screws.			
Photo:			
			
NSN	Size (ins)	Nominal Length (mm - ins)	Part number
5120-99-9773522	0.028	32 mm - 1.26"	
5120-99-4656063	0.035	32mm - 1.26"	
5120-99-9106057	0.050	40mm - 1.57"	
5120-99-9106058	1/16	45mm - 1.77"	
5120-99-9106059	5/64	50mm - 1.97"	
5120-99-9106060	3/32	51mm - 2.00"	
5120-99-9106061	7/64	54mm - 2.13"	
5120-99-9106062	1/8	57mm - 2.24"	
5120-00-8892163	9/64	63mm - 2.48"	
5120-99-9106063	5/32	65mm - 2.56"	
5120-99-9106064	3/16	70mm - 2.76"	
5120-99-9106065	7/32	80mm - 3.15"	
5120-99-9106066	1/4	87mm - 3.42"	
5120-99-9106067	5/16	98mm - 3.86"	
5120-99-9106068	3/8	110mm - 4.33"	
5120-99-9106069	7/16	124mm - 4.88"	
5120-99-9106070	1/2	133mm - 5.24"	
5120-99-9106071	9/16	152mm - 6.00"	
5120-99-9106072	5/8	160mm - 6.30"	
5120-99-1203857	3/4	180mm - 7.09"	
Note/Issue Remarks:			
1.			
Status	Authority	Date	
Issue 2	[REDACTED]	22/09/14	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/11/008	DMC HTC4	
Short Item Name:	Wrench Key L-type – Hex, Metric, BeCu		
Proprietary Supplier Details:			
Standards:			
Material/Finish:			
Brief description:			
Manufactured from non-magnetic material (Beryllium Copper).			
Photo:			
NSN	Size (mm)	Nominal Length (mm)	Part number
5120-12-1761331	9.0	106.0	
5120-12-1761332	10.0	122.0	
5120-12-1761333	11.0	129.0	
5120-12-1761334	12.0	137.0	
5120-12-1761335	14.0	154.0	
Note/Issue Remarks:			
1.			
Status	Authority	Date	
Issue 1		15/07/2011	

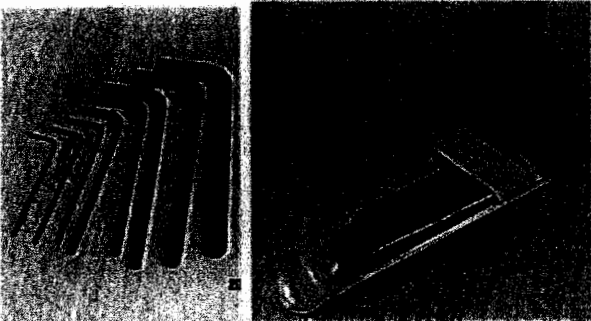
Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/11/009	HTC4
Short Item Name:	Wrench Key L-type – Hex, Metric	
Proprietary Supplier Details:		
Standards:	ISO 6508-1/ASTM E18 /DIN ISO 2936	
Material/Finish:	Heat treated alloy steel	
Brief description:		
<p>Manufactured to rigid tolerances from precisely heat treated alloy steel with nickel plated or black industrial finish. Must retain dimensional accuracy of tip in use.</p>		
NSN	Size (mm)	Nominal Length Long Arm (mm)
5120-99-8693600	1.3	40
5120-99-1226461	1.5	45
5120-99-1226462	2.0	50
5120-99-1226463	2.5	56
5120-99-1226464	3.0	63
5120-99-1226465	4.0	70
5120-99-1226466	5.0	80
5120-99-9070960	5.5	85
5120-99-1243483	6.0	90
5120-12-1235315	7.0	95
5120-99-1226467	8.0	100
5120-01-0454894	9.0	105
5120-99-1226468	10.0	112
5120-99-1356911	12.0	125
5120-99-1356912	14.0	140
5120-99-1356913	17.0	160
5120-99-1356914	19.0	180
5120-99-5568293	22.0	200
Note/Issue Remarks:		
<p>1. Current Supplier [REDACTED] e under part numbers listed</p> <p>2. Current Supplier [REDACTED] part number listed</p>		
Status	Authority	Date
Issue 2	[REDACTED]	23/7/12


Tool Specification And Validation Data Sheet

Specification No	METS/6/11/016		
Short Item Name:	Wrench Key L-type – Hex, Metric, Set 8-piece		
NSN & DMC:	5120-99-1353267	HTC4	
Proprietary Supplier Details:			
Standards:	ISO 6508-1/ASTM E18 /ISO 2936		
Material/Finish:	Alloy steel black finish		
Brief description:			
Wrench key set, socket head screw, comprising of 8 L-type hexagonal keys, sizes 1.5, 2, 2.5, 3, 4, 5, 6, and 8mm on a key ring.			
NSN	Description	Part No	
5120-99-1353267	Hex Key Ring Set METRIC		
Note/Issue Remarks:			
1.			
Status	Authority	Date	
Issue 2		23/7/12	


Tool Specification And Validation Data Sheet

Specification No:	METS/6/11/017		
Short Item Name:	Wrench Key L-type – Hex, AF, Set 10-piece		
NSN & DMC:	5120-99-1377379	HTC4	
Proprietary Supplier Details:			
Standards:	ISO 6508-1/ASTM E18 / ISO 2936		
Material/Finish:	Alloy steel black finish		
Brief description:	<p>Set comprises of a case and 10 L-type short series hexagon imperial keys; key sizes 1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8 in; Held within plastic case NSN is 5120-99-8693622.</p>		
Photo:			
NSN	Description	Part No	
5120-99-1377379	Hex Key Set AF with case		
5120-99-8693622	Plastic Case		
Note/Issue Remarks:			
1.			
Status	Authority	Date	
Issue 2	[REDACTED]	23/7/12	


Tool Specification And Validation Data Sheet

Specification No		METS/6/11/020	
Short Item Name:		Wrench Key L-type – Hex, Metric, Set 9-piece	
NSN & DMC:		5120-99-7828971	HTC4
Proprietary Supplier Details:			
Standards:		ISO 6508-1/ASTM E18 /ISO 2936	
Material/Finish:		Alloy steel black finish	
Brief description:			
Wrench key set, socket head screw, comprising of 8 L-type hexagonal keys, sizes 1.5, 2, 2.5, 3, 4, 5, 6, 8 and 10 mm contained within a plastic sleeve-case.			
NSN	Description	Part No	
5120-99-7828971	Hex Key Ring Set METRIC		
Note/Issue Remarks:			
1.			
Status	Authority	Date	
Issue 2		23/7/12	


Tool Specification And Validation Data Sheet

Specification No:	METS/6/11/023		
Tool Name:	Wrench Key L-type – Torx, Set 14-piece		
Specification:			
Wrench key, L-type, manufactured from alloy steel with a burnished finish. Set includes 14 wrenches in a plastic wallet, sizes: T6, T7, T8, T9, T10, T15, T20, T25, T27, T30, T40, T45, T50, and T55.			
NSC	Size (ins)	Nominal Length (ins)	Part number
5120-14-4274244	Complete set	As listed below	
Set comprises:			
5120-14-4241154	T6		
5120-14-3934137	T7		
5120-14-3934138	T8		
5120-14-3934139	T9		
5120-14-3934140	T10		
5120-14-3934141	T15		
5120-14-3934142	T20		
5120-14-3934143	T25		
5120-14-3934144	T27		
5120-14-3934145	T30		
5120-14-3934146	T40		
5120-14-3934147	T45		
5120-14-3934148	T50		
5120-14-4241155	T55		
Remarks/Notes:			
Status	Authority	Date Issued	
Issue 2		24/4/12	

Tool Specification And Validation Data Sheet

Specification No	METS/6/11/024		
Short Item Name:	Wrench Key L-type – Hex Ball End, AF, Set 12-piece		
NSN & DMC:	5120-99-7833463	HTC4	
Proprietary Supplier Details:			
Standards:	ISO 6508-1/ASTM E18 /ISO 2936		
Material/Finish:	Alloy steel black finish		
Brief description:			
Wrench key set, socket head screw, comprising of 12 L-type hexagonal keys, sizes 0.05, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4 and 5/16 contained within a plastic sleeve-case.			
NSN	Description	Part No	
5120-99-7833463	Hex Key Set AF		
Note/Issue Remarks:			
1.			
Status	Authority	Date	
Issue 1		23/7/12	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/6/3/002	DMC HTC6	
Short Item Name:	Screwdriver bit 5/16" Hex Drive - Hex Point Metric		
Proprietary Supplier Details:			
Standards:			
Material/Finish:			
Brief description:			
Hexagonal point screwdriver bit with hexagonal drive shank. Manufactured from heat treated alloy steel with a phosphate finish. Conforms to DIN 3126.			
Photo:			
NSN	Size (mm)	Nominal length (mm)	Part No
5120-99-7397499	5.0	30	
5120-99-9781887	6.0	30	
No NSN	7.0	30	
5120-99-9781888	8.0	30	
Note/Issue Remarks:			
1.			
Status	Authority	Date	
Issue 1		15/7/11	

Tool Specification And Validation Data Sheet

Specification No: METS/6/3/011

Tool Name: Screwdriver bit 5/16" Hex Drive - Hex Point AF

Specification:

Hexagonal point screwdriver bit with hexagonal drive shank. Manufactured from heat treated alloy steel with a phosphate finish. Conforms to DIN 3126.

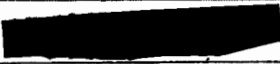
NSC	Size (ins)	Nominal length (mm)	Part No
5120-99-9781892	3/16	30	
5120-99-9781893	7/32	30	
5120-99-7698969	1/4	30	
5120-99-9781894	3/16	30	

Status	Authority	Date Issued
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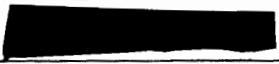
Issue 1		15/7/11
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Remarks/Notes:

Tool Specification And Validation Data Sheet

Specification No:	METS/6/6/007																																																										
Tool Name:	Screwdriver Bit 1/2" Hex Drive – Hi-torque, impact																																																										
Specification: Alloy steel with lock-on hole.																																																											
<table border="1"> <thead> <tr> <th>NSC</th> <th>Size</th> <th>Nominal length</th> <th>Part No</th> </tr> </thead> <tbody> <tr> <td>5120-00-8634940</td> <td>No 7</td> <td>42</td> <td></td> </tr> <tr> <td>5120-99-1302179</td> <td>No 8</td> <td>42</td> <td></td> </tr> <tr> <td>No NSN</td> <td>No 9</td> <td>42</td> <td></td> </tr> <tr> <td>No NSN</td> <td>No 10</td> <td>42</td> <td></td> </tr> <tr> <td>No NSN</td> <td>No 12</td> <td>61</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				NSC	Size	Nominal length	Part No	5120-00-8634940	No 7	42		5120-99-1302179	No 8	42		No NSN	No 9	42		No NSN	No 10	42		No NSN	No 12	61																																	
NSC	Size	Nominal length	Part No																																																								
5120-00-8634940	No 7	42																																																									
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Status	Authority	Date Issued																																																									
Issue 1		15/07/2011																																																									
Remarks/Notes:																																																											

Tool Specification And Validation Data Sheet

Specification No:	METS/6/6/012 Issue 1	
Tool Name:	Screwdriver Set Impact 1/2" Square Drive, Imperial	
Specification:		
Impact set comprises 1/2" square drive (male) impact driver, bit adaptor 1/2" square drive (female) and Qty 7 5/16" hexagonal shank screwdriver bits as follows: flat point bits 5/16", 3/8" and 1/2" wide, and cross point sizes #1, #2, #3 and #4. All items held within a metal storage box.		
Remarks/Notes:		
NSC	Description	Part No
5120-99-1393784	Screwdriver Set Impact 1/2" Square Drive	
Screwdriver set impact contains the following items:		
5120-99-1393785	Replacement body	
5120-99-7753037	Adaptor 1/2" SD(F) to 5/16" Hex(F)	
5120-99-5670506	5/16" Hex Bit with Flat Blade 5/16" point	
5120-99-7786154	5/16" Hex Bit with Flat Blade 3/8"	
5120-99-7786155	5/16" Hex Bit with Flat Blade 1/2"	
5120-99-6237489	5/16" Hex Bit with Flat Blade No 1	
5120-99-7786418	5/16" Hex Bit with Flat Blade No 2	
5120-99-7786420	5/16" Hex Bit with Flat Blade No 3	
5120-99-7786419	5/16" Hex Bit with Flat Blade No 4	
No NSN	Metal storage box	
Status	Authority	Date Issued
Issue 1		15/07/2011
Remarks/Notes:		


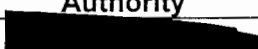
Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/7/1/003	DMC HTC7	
Short Item Name:		Pliers – Circlip, Internal and external, Removable tips, 3 handles		
Proprietary Supplier Details:				
Standards:				
Material/Finish:				
Brief description:				
A Circlip plier with 3 handles for internal and external applications. Supplied with 3 pairs of inter-changeable tips (straight and bent 90°).				
Photo:				
NSN	Circlip size (ins)	Tip Size (ins)	Overall Length (mm)	Part No
5120-99-1205713	0.5 – 3.0		240	
Spare tips for the above tool as follows:				
5120-99-1205714	Double ended			
5120-99-1205715	Bent 90°			
5120-99-1201756	Laycock o/drive			
5120-99-1205716	1.125 – 6.0		330	
Spare tips for the above tool as follows:				
5120-99-1205717	Double ended			
5120-99-1205718	Double ended			
Note/Issue Remarks:				
1. Current supplier is Buck and Hickman under their part numbers as listed.				
Status	Authority		Date	
Issue 1	[REDACTED]		15/07/2011	

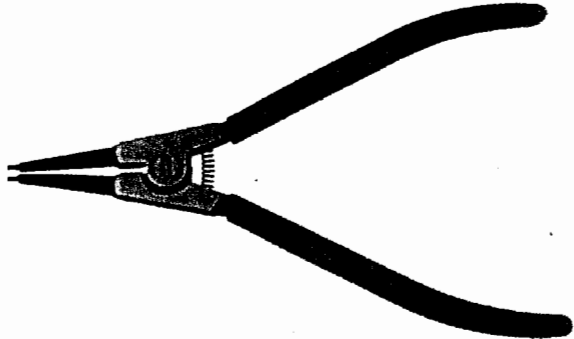
Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/7/1/003	DMC HTC7	
Short Item Name:		Pliers – Circlip, Internal and external, Removable tips, 3 handles		
Proprietary Supplier Details:				
Standards:				
Material/Finish:				
Brief description:				
A Circlip plier with 3 handles for internal and external applications. Supplied with 3 pairs of inter-changeable tips (straight and bent 90°).				
Photo:				
NSN	Circlip size (ins)	Tip Size (ins)	Overall Length (mm)	Part No
5120-99-1205713	0.5 – 3.0		240	
Spare tips for the above tool as follows:				
5120-99-1205714	Double ended			
5120-99-1205715	Bent 90°			
5120-99-1391756	Laycock o/drive			
5120-99-1205716	1.125 – 6.0		330	
Spare tips for the above tool as follows:				
5120-99-1205717	Double ended			
5120-99-1205718	Double ended			
Note/Issue Remarks:				
1. Current supplier is [redacted] under their part numbers as listed.				
Status	Authority		Date	
Issue 2	[redacted]		14/04/14	


Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/7/1/005	DMC HTC7	
Short Item Name:		Pliers – Circlip, Internal and external, Interchangeable tips		
NSN:		5120-01-0808378		
Proprietary Supplier Details:				
Standards:				
Material/Finish:				
Brief description:				
Circlip pliers set comprising two sets of pliers (PR37 internal and PR38 external) for ring sizes 1/4" to 2". Includes two pairs of removable tips with sizes: 0.039" x 90°; 0.047" x 0°; 0.047" x 45°; 0.070" x 0°. All items supplied in a plastic case.				
Photo:				
NSN	Circlip OD size (ins)	Tip Size (ins)	Overall Length (mm)	Part No
5120-01-0808378				
Note/Issue Remarks:				
1. Proprietary 				
Status	Authority	Date		
Issue 1		15/07/2011		


Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/7/1/010	DMC: HTC7			
Short Item Name:	Pliers – Circlip, External, Fixed tips, Straight				
Proprietary Supplier Details:					
Standards:	DIN 5254A				
Material/Finish:	Forged steel				
Brief description:					
<p>Circlip pliers manufactured from drop forged steel with fixed straight tips, round jaws and PVC sheathed bow handles. Pliers are to conform to DIN 5254A.</p>					
Photo:					
					
NSN	Circlip sizes (mm)	Tip Size (mm)	Overall Length (mm)	Sprung Jaws (Y/N)	Part Number
5120-99-4654152	3-10	0.9	140	Y	[REDACTED]
5120-99-1208130	10-25	1.3	140	Y	[REDACTED]
5120-99-7106421	19-60	1.8	180	Y	[REDACTED]
5120-99-9239081	40-100	2.3	210	Y	[REDACTED]
Note/Issue Remarks:					
1. Current supplier [REDACTED] under part numbers listed above					
Status	Authority			Date	
Issue 2	[REDACTED]			15/8/12	


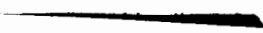

Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/7/1/012	DMC: HTC7		
Short Item Name:		Pliers – Circlip, Internal, Fixed tips, Bent			
Proprietary Supplier Details:					
Standards:		DIN 5256D			
Material/Finish:		Forged steel			
Brief description:					
Circlip pliers manufactured from drop forged steel with fixed 90° tips, round jaws and PVC sheathed bow handles. Pliers are to conform to DIN 5256D.					
Photo:					
					
NSN	Circlip sizes (mm)	Tip Size (mm)	Overall Length (mm)	Sprung Jaws (Y/N)	Part No
5120-99-1240986	8-13	0.9	130	N	
5120-99-4654154	12-25	1.3	130	N	
5120-99-7106423	19-60	1.8	170	N	
5120-99-7876388	40-100	2.3	215	N	
Note/Issue Remarks:					
1. Current supplier - [REDACTED] der their part numbers listed					
Status	Authority			Date	
Issue 2	[REDACTED]			15/8/12	

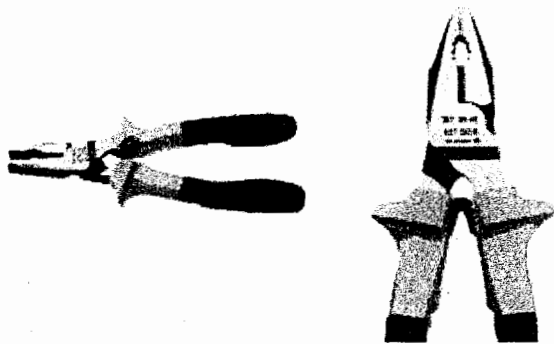
Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/7/1/013	DMC: HTC7		
Short Item Name:		Pliers – Circlip, Internal, Fixed tips, Straight			
Proprietary Supplier Details:					
Standards:		DIN 5256			
Material/Finish:		Forged steel			
Brief description: Circlip pliers manufactured from drop forged steel with fixed straight tips, round jaws and PVC sheathed bow handles. Pliers are to conform to DIN 5256.					
Photo:					
					
NSN	Circlip sizes (mm)	Tip Size (mm)	Overall Length (mm)	Sprung Jaws (Y/N)	Part No
5120-99-7106422	19-60	1.8	180	N	
5120-99-9239080	40-100	2.3	225	N	
Note/Issue Remarks:					
1. Current supplier [redacted] m their part numbers listed.					
Status		Authority		Date	
Issue 2		[redacted]		15/8/12	


Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/7/2/002	
Short Item Name:	Pliers – Side cutting, Lineman	
NSN & DMC:	5120-99-9105524	HTC7
Proprietary Supplier Details:		
Standards:	BS3087, BS3087 Part 11 Table 1	
Material/Finish:	Natural steel finish with protective clear coating and Cushion comfort grips	
Brief description:		
Side cutting single joint lineman type pliers with Cushion comfort grips, a natural steel finish and a tough protective clear coating to help protect against corrosion. The machined cutter heads provide perfectly matched blades which are Induction hardened for extra strength and durability		
Photo:		
		
Nom length (Ins)	Part No	Comment
7-3/8		
Note/Issue Remarks:		
		
Status	Authority	Date
Issue 2		8/5/13

Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/7/2/003		DMC HTC7	
Short Item Name:		Pliers – Side cutting, Engineers, Electrical VDE			
Proprietary Supplier Details:					
Standards:		BS 3087 & DIN EN 60900:2004			
Material/Finish:		Drop forged Chrome alloy steel			
Brief description:					
<p>Insulated engineers pliers with serrated jaws incorporating pipe grip and side cutter. Electrically insulated (tested to 10, 000 volts) soft grip bowed handles with slip guards marked with double triangle symbol with indication 1000 v, model/type reference and year of manufacture. Pliers to conform to BS 3087, and insulation requirements to IEC900 (BS EN 60900:1994).</p>					
Photo:					
					
NSN	Cutting capacity med hard wire (mm)	Cutting capacity hard wire (mm)	Nom length (mm)	Part No	Comment
5120-99-9105525	3.1	1.8	160		
5120-99-9105526	3.8	2.3	200		
Note/Issue Remarks:					
Status		Authority		Date	
Issue 2		[REDACTED]		8/5/13	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/7/2/004	DMC HTC7
Short Item Name:	Pliers – Side cutting, Engineers,	
Proprietary Supplier Details:		
Standards:	DIN ISO 5746	
Material/Finish:	Forged carbon steel	
Brief description:		
<p>All steel engineers type pliers with a single joint, side cutter, pipe grip and joint cutter. Manufactured from forged carbon steel which has been hardened and tempered. Handles PVC dipped</p>		
Photo:		
 <p style="text-align: center;">65 01 5 160</p>		
NSN	Nom length (mm)	Part No
5120-99-9105521	130	
5120-99-9105522	160	
5120-99-9105523	200	
Note/Issue Remarks:		
Status	Authority	Date
Issue 2	[REDACTED]	8/5/13

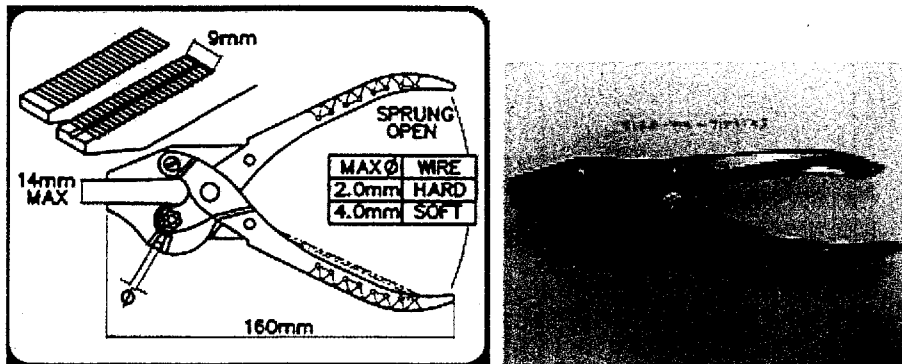
Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/7/2/010	DMC: HTC7
Short Item Name:	Pliers – Parallel jaws, Side cutting	
Proprietary Supplier Details:		
Standards:		
Material/Finish:	Knurled steel jaws with pressed steel handles with plated finish	

Brief description:

Parallel jaw pliers with spring-open action and side cutter.

Photo:




NSN	Overall Length (mm)	Jaw Opening (mm)	Hard Wire cutting Capacity (mm)	Part No
5120-99-9105503	160	14	2	



Note/Issue Remarks:

Status	Authority	Date
Issue 2	[REDACTED]	16/8/12

Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/7/2/013		DMC: HTC7	
Short Item Name:		Pliers Long nose, half round, Electrical VDE			
NSN:		5120-14-4830689			
Proprietary Supplier Details:					
Standards:		BS EN60900:2004, ISO 5745,			
Material/Finish:					
Brief description:					
<p>Narrow finely serrated tips, half round, with side cutter for copper and hard steel wire (max 160kg/mm²). Electrically insulated (tested to 10,000 volts) soft bowed handles with slip guards marked with double triangle symbol with indication 1000v, model/type reference and year of manufacture. Pliers to conform to ISO 5745 and insulation requirements of IEC900 (BS EN 60900: 2004)</p>					
Photo:					
					
Jaw Length (mm)	Jaw Width (mm)	Jaw thickness (mm)	Overall Length (mm)	Cutting capacity size Cu	Part No
50	17	9	160	0.7-3.0	-
Note/Issue Remarks:					
Status		Authority		Date	
Issue 1		[REDACTED]		2/8/13	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/7/3/002	DMC: HTC7		
Short Item Name:	Pliers – Long Snipe Nose			
Proprietary Supplier Details:				
Standards:	DIN ISO 5745 Form A			
Material/Finish:	Forged alloy steel			
Brief description:				
<p>Snipe nose pliers with half round, long, tapering, serrated jaws, a strong box joint and a pair of unsprung bowed handles.</p> <p>Manufactured from forged alloy steel, hardened and tempered, then nickel plated for corrosion protection and matt chrome plated to give the pliers a durable, stain resistant finish. Resistance to aggressive fluids from the hard-wearing, plastic handles that are dip coated with a sure grip surface.</p> <p>Manufactured to DIN ISO 5745 Form A.</p>				
Photo:				
				
NSN	Overall Length (ins/mm)	Jaw Length (ins/mm)	Jaw Thickness (ins/mm)	Part No
5120-99-9105536	5.5 / 140			e
5120-99-9105537	7.0 / 170	63	8	-
Note/Issue Remarks:				
				
Status	Authority		Date	
Issue 2	[REDACTED]		16/8/12	

Tool Specification And Validation Data Sheet

Specification No: METS/7/3/001

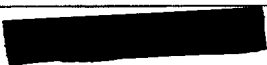
Tool Name: Pliers – Snipe nose

Specification:

Snipe nose side-cutting pliers with flat, slim, long serrated jaws, strong box joint and plastic coated bowed handles.


Manufactured from forged alloy steel, hardened and tempered, then nickel plated for corrosion protection and matt chrome plated to give the pliers a durable, stain resistant finish. Especially hardened high precision cutters give longer tool lifetime along with resistance to aggressive fluids from the hard-wearing, plastic handles that are dip coated with a sure grip surface. Manufactured to DIN ISO 5745 Form A.

NSC	Jaw Thickness (mm)	Jaw Length (mm)	Overall Length (mm)	Part No
5120-99-9105531			115 (4.5")	
5120-99-9105532	9.0	73	200	
5120-99-9105533	9.0	51	160	


Status	Authority	Date Issued
Issue 1		15/07/2011

Remarks/Notes:

Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/7/3/003	DMC HTC7	
Short Item Name:		Pliers – Long snipe nose, BeCu		
NSN:		5120-99-1204686		
Proprietary Supplier Details:				
Standards:				
Material/Finish:				
Brief description:				
Long snipe nose pliers manufactured from non-sparking and non-magnetic beryllium copper. Serrated jaws, single joint with PVC comfort grips on bowed handles. Nominal length is 7.5".				
Photo:				
NSN	Head Thickness (mm)	Jaw Length (mm)	Overall Length (ins)	Part No
5120-99-1204686				
Note/Issue Remarks:				
Status		Authority		Date
Issue 1				15/07/2011

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/7/3/004	DMC: HTC7		
Short Item Name:	Pliers – Snipe Nose, Long Reach			
Proprietary Supplier Details:				
Standards:	DIN ISO 5745 Form A			
Material/Finish:	Forged alloy steel			
Brief description:				
<p>Long reach snipe nose pliers with half round, long, tapering, serrated jaws, lay-on joint and a pair of unsprung bowed handles.</p> <p>Manufactured from forged alloy steel, hardened and tempered, then nickel plated for corrosion protection and matt chrome plated to give the pliers a durable, stain resistant finish. Resistance to aggressive fluids from the hard-wearing, plastic handles that are dip coated with a sure grip surface or multi-component handles with soft layers.</p> <p>Manufactured to DIN ISO 5745 Form A.</p>				
Photo:				
 <p style="text-align: center;">65345200</p>				
NSN	Overall Length (mm)	Jaw Length (mm)	Jaw Thickness (mm)	Part No
5120-99-1206709	200	76	10	
Note/Issue Remarks:				
Status	Authority		Date	
Issue 2	[REDACTED]		16/8/12	

Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/7/3/005	DMC: HTC7	
Short Item Name:		Pliers – Straight Snipe Nose		
Proprietary Supplier Details:				
Standards:		DIN ISO 5745		
Material/Finish:		Forged alloy steel, chrome plated		
Brief description:				
<p>Straight snipe nose pliers with half round, long, tapering, serrated jaws, box joint and a pair of unsprung bowed handles fitted with ergonomic grips.</p> <p>Manufactured from forged alloy steel, hardened and tempered, then nickel plated for corrosion protection and matt chrome plated to give the pliers a durable, stain resistant finish.</p> <p>Manufactured to DIN ISO 5745.</p>				
Photo:				
NSN	Overall Length (ins/mm)	Jaw Length (ins/mm)	Jaw Thickness (ins/mm)	Part No
5120-14-3275504	168	46	9	
Note/Issue Remarks:				
Status	Authority		Date	
Issue 2	[REDACTED]		16/8/12	

Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/7/3/006	DMC: HTC7	
Short Item Name:		Pliers – Snipe Nose, Long Reach		
Proprietary Supplier Details:				
Standards:		DIN ISO 5745 Form B		
Material/Finish:		Forged alloy steel		
Brief description:				
<p>Long reach snipe nose pliers with half round, long, tapering, serrated jaws, box joint and a pair of unsprung bowed handles.</p> <p>Manufactured from forged alloy steel, hardened and tempered, then nickel plated for corrosion protection and matt chrome plated to give the pliers a durable, stain resistant finish. Resistance to aggressive fluids from the hard-wearing, plastic handles that are dip coated with a sure grip surface.</p> <p>Manufactured to DIN ISO 5745 Form B.</p>				
Photo:				
NSN	Overall Length (mm)	Jaw Length (mm)	Jaw Thickness (mm)	Part No
5120-99-6659151	280	73	9.5	
Note/Issue Remarks:				
Status	Authority		Date	
Issue 2	[REDACTED]		16/8/12	


Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/7/3/007	DMC: HTC7		
Short Item Name:	Pliers – Snipe Nose, Long Reach, Bent 45°			
Proprietary Supplier Details:				
Standards:	DIN ISO 5745 Form B			
Material/Finish:	Forged alloy steel			
Brief description:				
<p>Long reach snipe nose pliers with half round, long, tapering, serrated jaws bent at 45° 28mm from tip, box joint and a pair of unsprung bowed handles.</p> <p>Manufactured from forged alloy steel, hardened and tempered, then nickel plated for corrosion protection and matt chrome plated to give the pliers a durable, stain resistant finish. Resistance to aggressive fluids from the hard-wearing, plastic handles that are dip coated with a sure grip surface.</p> <p>Manufactured to DIN ISO 5745 Form B.</p>				
Photo:				
NSN	Overall Length (mm)	Jaw Length (mm)	Jaw Thickness (ins/mm)	Part No
5120-99-6687828	280	66	9.5	C
Note/Issue Remarks:				
Status	Authority		Date	
Issue 2	[REDACTED]		16/8/12	

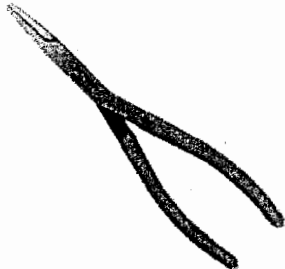

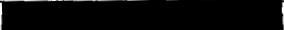
Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/7/3/009	DMC: HTC7	
Short Item Name:		Pliers – Miniature Snipe Nose, Bent Tip		
Proprietary Supplier Details:				
Standards:				
Material/Finish:		Forged alloy steel		
Brief description:				
Bent tip snipe nose pliers, smooth jaw. Head un-chromed with box joint with solid riveted pivot pin. Bowed handles have leaf springs to assist opening.				
Photo:				
NSN	Overall Length (ins/mm)	Jaw Length (ins/mm)	Jaw Thickness (ins/mm)	Part No
5120-99-9773112	7.5 / 192	1-9/64 / 29	1/4 / 6.0	
Note/Issue Remarks:				
1. _____				
Status		Authority		Date
Issue 2		[REDACTED]		16/8/12


Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/7/4/008	DMC: HTC7	
Short Item Name:		Pliers – Miniature, Flat nose, Smooth jaws		
Proprietary Supplier Details:				
Standards:				
Material/Finish:		Forged alloy steel, polished		
Brief description: Miniature flat nose pliers with smooth internal jaw surfaces and comfortable dual component ergonomic handles.				
Photo:				
				
NSN	Overall Length (ins/mm)	Jaw Length (ins/mm)	Jaw Thickness (ins/mm)	Part No
5120-99-1369022	5.25 / 130	7/8 / 22	1/4 / 6.5	[REDACTED]
Note/Issue Remarks:				
[REDACTED]				
Status		Authority		Date
Issue 3		[REDACTED]		16/8/12

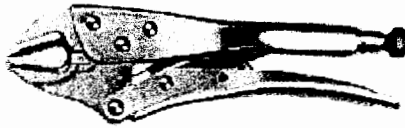



Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/7/4/011	DMC HTC7	
Short Item Name:		Pliers – Flat Nose, Long Reach		
NSN:		5120-99-1206710		
Proprietary Supplier Details:				
Standards:				
Material/Finish:		Steel jaws and blue grips		
Brief description:				
<p>Flat nose pliers designed for long reach applications in confined areas. Precision made of fine polished, high carbon drop forged C1080 steel, with jaws heat treated to hold their edge with a crosshatch pattern to improve grip.</p>				
Photo:				
				
NSN	Jaw Thickness (ins)	Jaw Length (ins)	Overall Length (ins)	Part No
5120-99-1206710	7/16	1 3/16	8.0	
Note/Issue Remarks:				
				
Status	Authority		Date	
Issue 2			07/05/14	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/7/5/001	DMC HTC7		
Short Item Name:	Pliers – Self-grip, Sheet metal clamp			
NSN:	5120-01-3608464			
Proprietary Supplier Details:				
Standards:				
Material/Finish:				
Brief description:				
<p>Mole type self-grip locking pliers with flat jaws for clamping sheet metal. Spring locked quick release lever for one-handed operation. Nominal length: 205mm. Jaw width jaw 80mm. Maximum jaw opening: 44mm.</p>				
Photo:				
NSN	Head Thickness (mm)	Jaw Length (mm)	Overall Length (ins)	Part No
5120-01-3608464				
Note/Issue Remarks:				
Status	Authority	Date		
Issue 1		15/07/2011		

Tool Specification And Validation Data Sheet

Specification No & DMC:		METS/7/5/004	DMC: HTC7
Short Item Name:		Pliers – Self-grip, Adjustable	
Proprietary Supplier Details:			
Standards:			
Material/Finish:		Nickel chrome plated chrome Alloy steel	
Brief description: Mole type self-grip, one-handed locking pliers with micro-adjustable screw and wire cutting facility.			
Photo:			
			
NSC	Overall Length (ins)	Jaw Type (Straight/Curved)	Part No
5120-99-1200939	10.0	Straight	
5120-99-1241042	7.0	Straight	
5120-99-7997090	5.0	Curved	
Note/Issue Remarks:			
<div style="display: flex; justify-content: space-between;"> <div style="width: 15%;"></div> <div style="width: 60%;"></div> </div>			
Status	Authority	Date	
Issue 2		17/08/12	

Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/7/5/006	DMC: HTC7
Short Item Name:	Pliers – Connector, Slip joint	
Proprietary Supplier Details:		
Standards:		
Material/Finish:	Nickel plated chrome alloy steel or CAD bright dip with plastic jaw faces	

Brief description:

Two grades of padded jaw slip joint pliers one with plastic coated handles and both with replaceable plastic inserts inside jaws for handling round components such as connector sleeves, looms, pipes, lamps, etc. Replacement jaws are grooved for better grip

Photo:



5120-99-7825777
Lighter duty

Example of jaws

5120 00 6248065
Heavier duty

NSN	Overall Length (mm)	Jaw Capacity/ Max Diameter (mm)	Jaw Depth (mm)	Part No
5120-99-7825777	230	55	47	
5120-00-6248065	240	65		


Replacement plastic jaws for the pliers as follows:

5120-99-7825778	Jaw inserts for use with pliers 5120-99-7825778	
5120 00 1573660	Jaw inserts for use with pliers 5120-00-6248065	


Note/Issue Remarks:

Status	Authority	Date
Issue 3		17/8/12

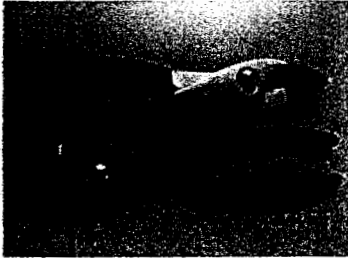
Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/7/5/015	DMC: HTC7		
Short Item Name:	Pliers – Wire twisting, Small			
Proprietary Supplier Details:				
Standards:				
Material/Finish:	Forged alloy steel, body and handles painted black			
Brief description:				
Spring loaded non-reversible wire twister/cutter producing a right-hand twist. Cushion-throat wire twisters feature polyurethane filler that is bonded into the tool's cutter head to help prevent flying wire bits. A special undercut design helps maintain cutting edges and increases tool durability.				
Photo:				
				
NSN	Overall Length (ins)	Wire Capacity (ins)		Part No
5120-01-4245977	8.5	0.041		
Note/Issue Remarks:				
Status	Authority		Date	
Issue 2	[REDACTED]		17/8/12	

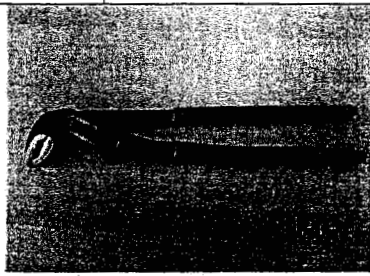
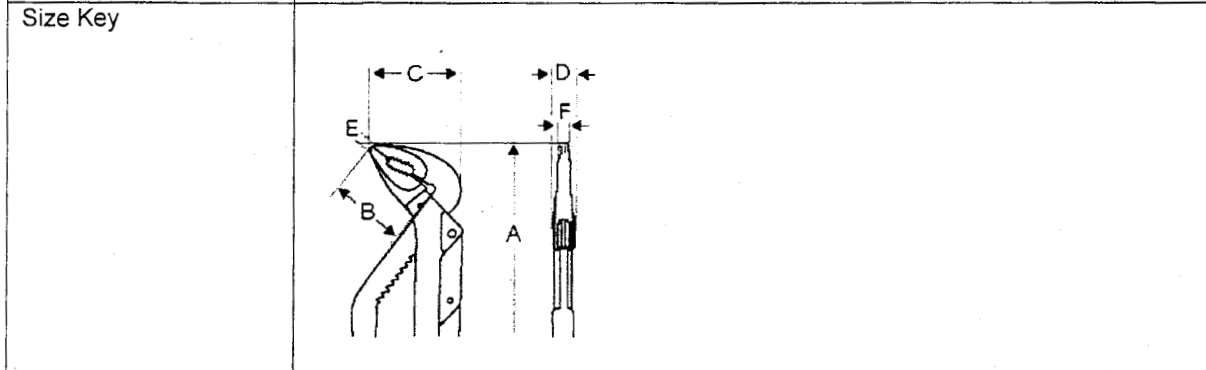
Tool Specification And Validation Data Sheet

Specification No & DMC:	METS/7/5/016	DMC: HTC7
Short Item Name:	Pliers – Wire twisting, Large	
Proprietary Supplier Details:		
Standards:		
Material/Finish:	Forged alloy steel, body and handles painted black	
Brief description:		
<p>Spring loaded non-reversible wire twister/cutter producing a right-hand twist. Cushion-throat wire twisters feature polyurethane filler that is bonded into the tool's cutter head to help prevent flying wire bits. A special undercut design helps maintain cutting edges and increases tool durability.</p>		
Photo:		
		
NSN	Overall Length (ins)	Wire Capacity (ins)
5120-01-1125031	10.5	0.060
Part No		
<p>_____</p>		
Note/Issue Remarks:		
<p>_____</p>		
Status	Authority	Date
Issue 2	_____	17/8/12

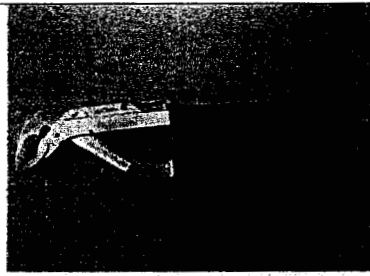
Tool Specification And Validation Data Sheet

Specification No & DMC:	METS-7/5/023	DMC HTC7
Short Item Name:	Two Position Slip Joint Pliers	
NSN:	5120-99-9105529	
Proprietary Supplier Details:		
Standards:		
Material/Finish:		
Brief description:		
Two Position Pipe Grip Pliers. Nominal Length 210mm. Heavy Duty Handle Grips Carbon Steel, Hardened Tempered and Corrosion Resistant		
Photo:		
		
NSN	Nominal Length (mm)	
5120-99-9105529	210	
Note/Issue Remarks:		
Status	Authority	Date
Issue 1	[REDACTED]	24/4/12

Specification Number	METS/7/5/024	HTC7
Short Item Title	Slip Joint Pliers	
Standards	ISO 8976	
Material/Finish	Finish: Black/Chrome finish, anti-corrosion treated Material: High performance alloy steel	
Brief description	Developed according to the scientific ERGO™ process, ERGO™ handles in 2-component combination, thermoplastic surface, for comfortable grip, on tough polypropylene core for rigidity. Hardened jaws with teeth designed to ensure grip. Jaws for flat and pipe shape gripping.	



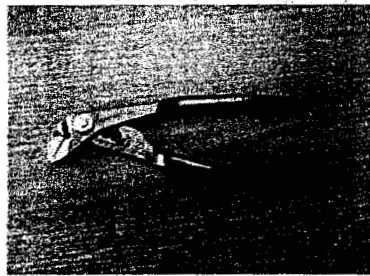
5120 12 1370753



5120 99 6113467



5120 99 9105528



5120 99 9105530

NSN	Nominal Dimensions mm							Part No
	A	B	C	D	E	F	Jaw	
*5120-12-1370753	300	50	70	10	7	7	45	
**5120-99-6113467	250	40	51	8.0	6	45	45	
***5120-99-9105528	170	30	30	7	8	7	22	
5120-99-9105530	128	20	26	5	3.5	5	20	

Note/Issue Remarks:

Status	Authority	Date
Issue 1		18/4/12