



0,80 THICK SILICONE PAD, 2 OFF SUPPLIED AS STANDARD

PART MARK AND BATCH CODE "MM96-xx-x-x Pxxxxxx"

SL - (SHORT) SLOTTED HEAD SCREW

E - EXTENDED SLOTTED HEAD SCREW

FSK - FLOATING SOCKET HEAD SCREW

MM96-25X-1-C-SL

SERIES  
SHELL SIZE (TABLE 1)  
X - SILICONE PADS OMITTED  
MATERIAL AND PLATING  
HARDWARE OPTION:  
(SL - (SHORT) SLOTTED HEAD SCREW)  
(E - EXTENDED SLOTTED HEAD SCREW)  
(EK - EXTENDED SOCKET HEAD SCREW)  
(FSK - FLOATING SOCKET HEAD SCREW)  
(OMIT FOR STANDARD (SHORT) SOCKET HEAD SCREW)

Table 1							
SHELL SIZE	A	B	C	D	E	F	G THREAD
09	19,70	9,00	14,35	17,30	8,90	7,00	2-56 UNC
15	23,40	9,00	18,16	19,30	10,90	7,00	2-56 UNC
21	27,30	9,00	21,97	21,00	12,60	7,00	2-56 UNC
25	29,85	9,00	24,51	22,70	14,30	7,00	2-56 UNC
31	33,70	9,00	28,32	24,20	15,80	7,00	2-56 UNC
37	37,50	9,00	32,13	25,60	17,20	7,00	2-56 UNC
51	36,14	10,00	30,86	24,40	16,00	8,00	2-56 UNC
100	54,90	11,00	45,72	36,80	28,40	10,00	4-40 UNC

CODE	MATERIAL / PLATING
1-C	ALUMINIUM / ELECTROLESS NICKEL
1-B	ALUMINIUM / CADMIUM OLIVE DRAB OVER ELECTROLESS NICKEL
1-ZB	ALUMINIUM / ZINC COBALT OLIVE DRAB OVER ELECTROLESS NICKEL
1-Y	ALUMINIUM / YELLOW CHROMATE OVER CADMIUM
4-J	STAINLESS STEEL / PASSIVATE

DRAWN	DIW	DATE	3RD ANGLE PROJECTION NOT TO SCALE
SALES APPR		24/04/2017	
DESIGN APPR			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°
PROD APPR			
QUAL APPR			MATERIAL
ISSUE	REV.	DCR	SEE PART NUMBER BREAKDOWN
AA		CRN26424	FINISH
NCAGE CODE	U5792	WEIGHT	SEE PART NUMBER BREAKDOWN

PART NUMBER:	MM96 SERIES
TITLE:	MICRO MIN STRAIN RELIEF BACKSHELL ASSEMBLY
ASSY USED ON:	MIL-DTL-83513
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DRAWING NO: P14768