

# 63 SERIES CONDUIT ADAPTOR

INTERFACE: Q

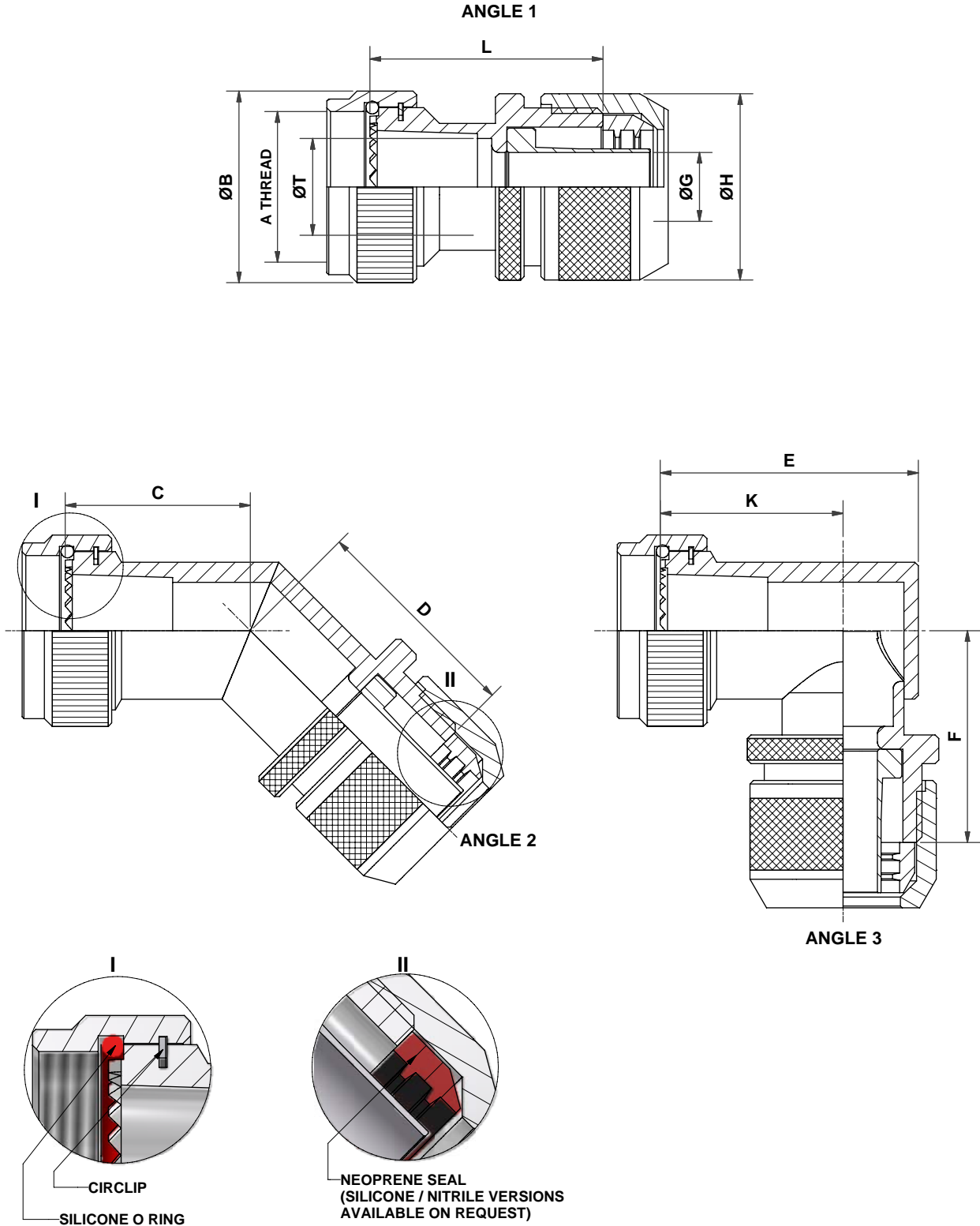
TO FIT TYPICAL CONNECTOR: MIL-DTL-5015 "ABB M.S."

For modifications see page:



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SUITABLE FOR USE WITH 100P2589 SERIES CONDUIT



DRAWING NOT TO SCALE  
DIMENSIONS IN MM

NCAGE CODE U5792



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<b>EXAMPLE PART NUMBER</b>	63	Q	1	- 16	- 16	- 1	- C
SERIES	63	Q	1	- 16	- 16	- 1	- C
CONNECTOR INTERFACE		Q					
ANGLE			1				
SHELL SIZE (TABLE 1)				16	16		
CONDUIT SIZE (TABLE 2)							
MATERIAL (1-ALUMINIUM ALLOY)							
PLATING (TABLE 3)							C

SHELL SIZE	A THREAD	B MAX	T MIN	C MAX	D MAX	E MAX	F MAX	K +/- 0,5	L +/- 0,25
12	5/8-24 UNEF	20,3	7,7	18,0	27,2	25,2	35,3	17,3	42,0
14	3/4-20 UNEF	23,7	10,8	18,7	28,0	29,2	36,8	20,0	42,0
16	7/8-20 UNEF	26,7	13,3	26,3	28,6	36,2	38,3	25,5	42,0
18	1-20 UNEF	30,3	15,3	26,7	29,6	39,2	39,8	27,0	42,0
20	1 1/8-18 UNEF	35,3	18,3	27,4	30,2	42,2	41,5	28,0	42,0
22	1 1/4-18 UNEF	38,3	21,5	28,1	30,9	45,2	43,0	29,5	42,0
24	1 3/8-18 UNEF	41,3	24,8	28,7	31,2	48,2	44,7	31,0	46,0
28	1 5/8-18 UNEF	47,8	31,3	29,9	31,8	55,3	47,7	35,5	51,0
32	1 7/8-16 UN	54,2	37,8	31,3	32,5	59,2	49,2	36,2	56,0
36	2 1/16-16 UNS	62,2	40,8	32,0	27,2	63,2	50,7	39,0	56,0
40	2 5/16-16 UN	66,5	48,8	34,2	28,0	71,3	52,2	41,5	56,0

CONDUIT SIZE	G CABLE MAX	H MAX
13	7,7	23,0
16	9,5	26,0
21	13,4	31,0
28	17,6	38,0
34	22,4	46,0
42	28,6	56,0

CODE	PLATING
B	CADIUM OLIVE DRAB OVER ELECTROLESS NICKEL
C	ELECTROLESS NICKEL
ZB	ZINC COBALT OLIVE DRAB OVER ELECTROLESS NICKEL

LIST NOT EXHAUSTIVE - FOR COMPREHENSIVE LIST AND SPECS SEE WEBSITE

PART NUMBER (** - SIZE)	DESCRIPTION
100P2589-N6S-**	STANDARD WEIGHT POLYAMIDE (NYLON) 6
100P2589-N11S-**	STANDARD WEIGHT MODIFIED POLYAMIDE 11
100P2589-N11H-**	HEAVYWEIGHT MODIFIED POLYAMIDE 11
100P2589-PS-**	POLYESTER
100P2589-PKS-**	POLYKETONE (PEEK)

FOR PRODUCT CHARACTERISTICS SEE 100P2589 DATASHEET

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