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THIRD ANGLE PROJECTION

REAFFIRMED 2009-09

2000-03

SSUED

PREPARED BY SAE SUBCOMMITTEE AE-8F



AEROSPACE STANDARD

CABLE ASSEMBLY EXTERNAL ELECTRIC POWER, AIRCRAFT 115/200 VOLT, 400 HERTZ

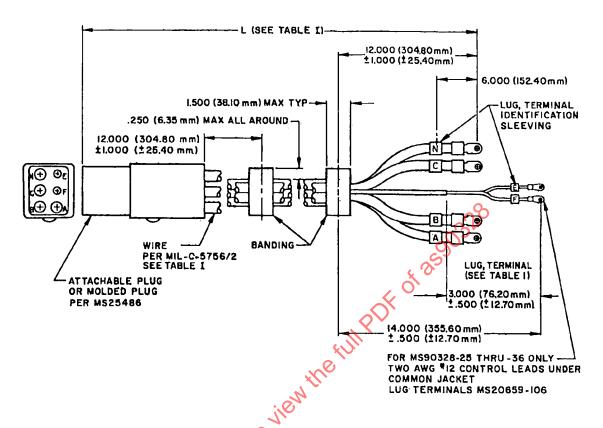
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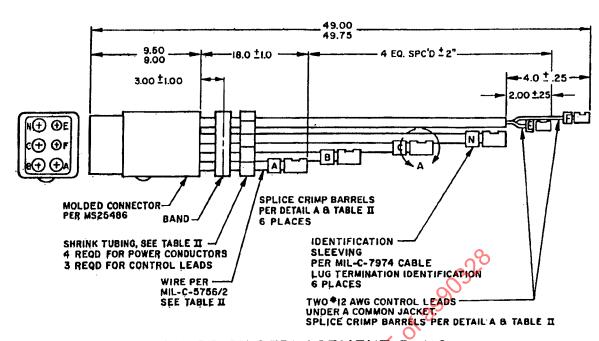


TARK	CARLE	ASSEMBLY.

	A,B,C,N	LUG TER	HINALS	L FEET	L METERS	¢Uncherne e	TYPE
PART NO.	HIRE SIZE	WIRES A.B.C	WIRE	±0.5	±.0.15	SUPERSEDES	1176
MS90328-13 MS90328-14 MS90328-15 MS90328-16 MS90328-17 MS90328-18	0	MS20659-118	MS20659-135	20 30 40 60 80 100	6.10 9.14 12.19 18.29 24.36 30.48	AN3430-3 & MS90328-1 & MS25486-4 AN3430-6 & MS90328-2 & MS25486-5 AN3430-4 & MS90328-3 & MS25486-6 AN3430-8 & MS90328-4 & MS25486-7 MS90328-9 & MS25486-6 MS90328-10 & MS25486-9	NO CONTROL LEADS
MS90328-19 MS90328-20 MS90328-21 MS90328-22 MS90328-23 MS90328-24		MS20659-120	MS20659-136	20 30 40 60 80 100	6.10 9.14 12.19 18.29 24.38 30.48	M\$90328-5 & M\$25486-10 M\$90328-6 & M\$25486-11 M\$90328-7 & M\$25486-12 M\$90328-8 & M\$25486-13 M\$90328-11 & M\$25486-14 M\$90328-12 & M\$25486-15	ELAUS
MS90328-25 MS90328-26 MS90328-27 MS90328-28 MS90328-29 MS90328-30	0	MS20659-118	MS20659-136	20 30 40 60 80 100	6.10 9.14 12.19 18.29 24.38 30.48	AN3430-1A & MS25486-18 AN3430-5 & MS25486-19 AN3430-2A & MS25486-20 AN3430-7 & MS25486-21 MS25486-22 MS25486-23	WITH CONTROL LEADS
MS90328-32 MS90328-32 MS90328-33 MS90328-34 MS90328-35 MS90328-36	00	HS20659-120	MS20659-136	20 30 40 60 80 100	6.10 9.14 12.19 18.29 24.38 30.48	MS25486-24 MS25486-25 MS25486-26 MS25486-27 MS25486-28 MS25486-29	EGAUS

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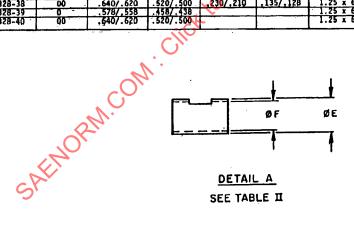
AEROSPACE STANDARD



SPLICE-ON REPLACEMENT PLUG

TABLE II.

PART NO.	A,B,C,N VIRE	SPLICE CRIMP BARRELS (SEE DETAIL A)		CONTROL LEAD SPLICE CRIMP BARRELS (SEE DETAIL A)		SHRINK	TYPE	
',,,,,,,,,,	SIZE	ØE	ØF	g E	ØF	A.B.C.N	CONTROL LEADS	
MS90328-37	0	.578/.558	.458/.438	.230/.210	.135/.128	1.25 x 6	.38 x 3-1/2 + .75 x 8	WITH CONTROL
MS90328-38	00 .	.640/.620	.520/.500	230/,210	,135/,128	1.25 x 6	$.38 \times 3 - 1/2 + .75 \times 8$	LEADS
HS90328-39	0	.578/,558	.458/.438	7		1.25 x 6		NO CONTROL
MS90328-40	00	,640/.620	.520/.500	-		1.25 x 6		LEADS



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