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REVISE (1) 20

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APPROVED 12 NOV

GAP OF 0.200
PERMITTED IN THE
UNRESTRAINED
CONDITION

TABLE I DIMENSIONS

AN PART NO.										
LOW CARBON STEEL	CORROSION RESISTING STEEL	PHOSPHOR BRONZE	CABLE DIA.	A	В	F MIN	L APPROX	\$ +.016 000	Т	+.016 000
			③		③	3	3	o		3
AN100-3	AN100C-3	AN100B-3	.063 .078	.350	.703	.188		.094	.032±.003	.078
AN100-4	AN100C-4	AN100B-4	.094 .109 .125	.350	.703	.219		.141	.032±.003	.078
AN100-5	AN100C-5	AN100B-5	.156	.400	.797	.219		.172	.032±.003	.109
AN100-6	AN100C-6	AN100B-6	.188	.500	1.000	.313		.203	.032±.003	.141
AN100-7	AN100C-7	AN100B-7	.219	.600	1.203	.375		.234	.032±.003	.156
AN100-8	AN100C-8	AN100B-8	.250	.700	1.406	.406		.266	.032±.003	.172
AN100-9	AN100C-9	AN100B-9	.281	.800	1.609	.406		.297	.040± .004	.203
AN100-10	AN100C-10	AN100B-10	.313	.900	1.797	.438		.328	.040±.004	.219
AN100-12	AN100C-12	AN100B-12	.375	1.000	2.000	.625		.391	.060±.004	.266
AN100-14	AN100C-14	AN100B-14	.438	1.125	2.250	.813		.453	.080±.004	.328
AN100-16	AN100C-16	AN100B-16	.500	1.250	2.500	1.000		.516	.080± .004	.406
(o) AN100-18			.563	1.500 (MIN)	2.750 (MIN)		4.000	.578	.15 6± .016	
(o) AN100-20			.625	1.750 (MIN)	3.250 (MIN)		5.375	.641	.168±.019	

(a) FOR -18 AND -20, THE FINISH REQUIREMENT ONLY, OF THE PROCUREMENT SPECIFICATION SHALL APPLY. THE MATERIAL SHALL BE OF COMMERCIAL WROUGHT STEEL SUITABLE FOR THE PURPOSE.

MATERIAL: SEE PROCUREMENT SPECIFICATION.

FINISH: SEE PROCUREMENT SPECIFICATION.

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: ±.010.

NOTICE: INACTIVE FOR AIRCRAFT DESIGN AFTER 01 MARCH 1986, MAY BE USED FOR GROUND SUPPORT EQUIPMENT

P.A. NAVY-AS CUSTOMMS: ARMY-AV AIR FORCE-99	AIR FORCE-NAVY AERONAUTICAL STANDARD	AN100		
	THIMBLE - WIRE CABLE			
PROCUREMENT SPECIFICATION MIL-T-5677	SUPERSEDES AN100, REV 2	SHEET 1 OF 1		