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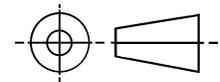
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THIRD ANGLE PROJECTION



ISSUED 1999-12 CANCELLED 2005-10

PREPARED BY SAE COMMITTEE E-25

PROCUREMENT SPECIFICATION: NONE



AEROSPACE STANDARD

CUSHION, LOOP CLAMP-MULTIPLE, 3-TUBE,
AMS 3677

AS9514
SHEET 1 OF 4

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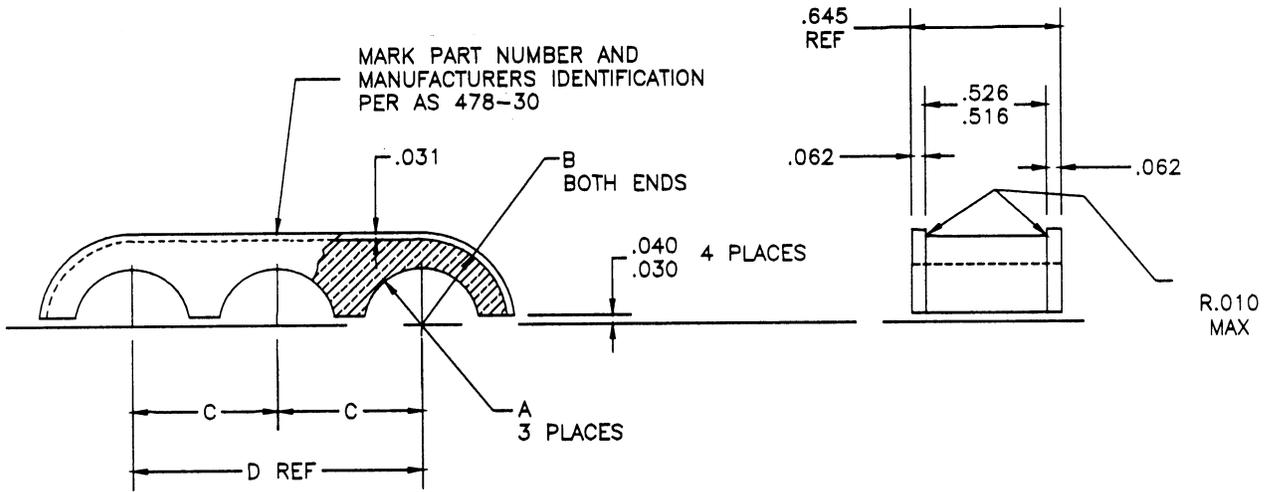


FIGURE 1. CLAMP LOOP CUSHION

TABLE 1 DIMENSIONS AND PART NUMBERS

PART NO.	NOMINAL TUBE SIZE	A RAD +.010 -.000	B RAD +.005 -	C +.005 -	D REF	APPROX WEIGHT LB/100
MS9514-01	.125	.062	.125	.188	.375	.352
MS9514-02	.188	.094	.156	.250	.500	.520
MS9514-03	.250	.125	.219	.344	.688	1.064
MS9514-04	.312	.156	.250	.406	.812	1.430
MS9514-05	.375	.188	.281	.469	.938	1.589
MS9514-06	.438	.219	.312	.531	1.062	1.867
MS9514-07	.500	.250	.375	.625	1.250	2.826
MS9514-08	.562	.281	.406	.688	1.375	3.213
MS9514-09	.625	.312	.438	.750	1.500	3.584
MS9514-10	.688	.344	.469	.812	1.625	3.976
MS9514-11	.750	.375	.500	.875	1.750	4.389
MS9514-12	.812	.406	.531	.938	1.875	4.928
MS9514-13	.875	.438	.562	1.000	2.000	5.236
MS9514-14	.938	.469	.594	1.062	2.125	5.675
MS9514-15	1.000	.500	.625	1.125	2.250	6.137