

SAE-AS24333

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(Project 4730-1028)

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FSC 4730

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4730**AS24333**

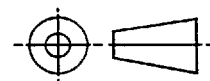
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PREPARED BY COMMITTEE G-3

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AEROSPACE STANDARD

COUPLING ASSEMBLY, HYDRAULIC,
SELF-SEALING, QUICK DISCONNECT,
FLARED FITTING TO INTERNAL THREAD BOSS

AS24333
SHEET 1 OF 3

ISSUED 1998-08

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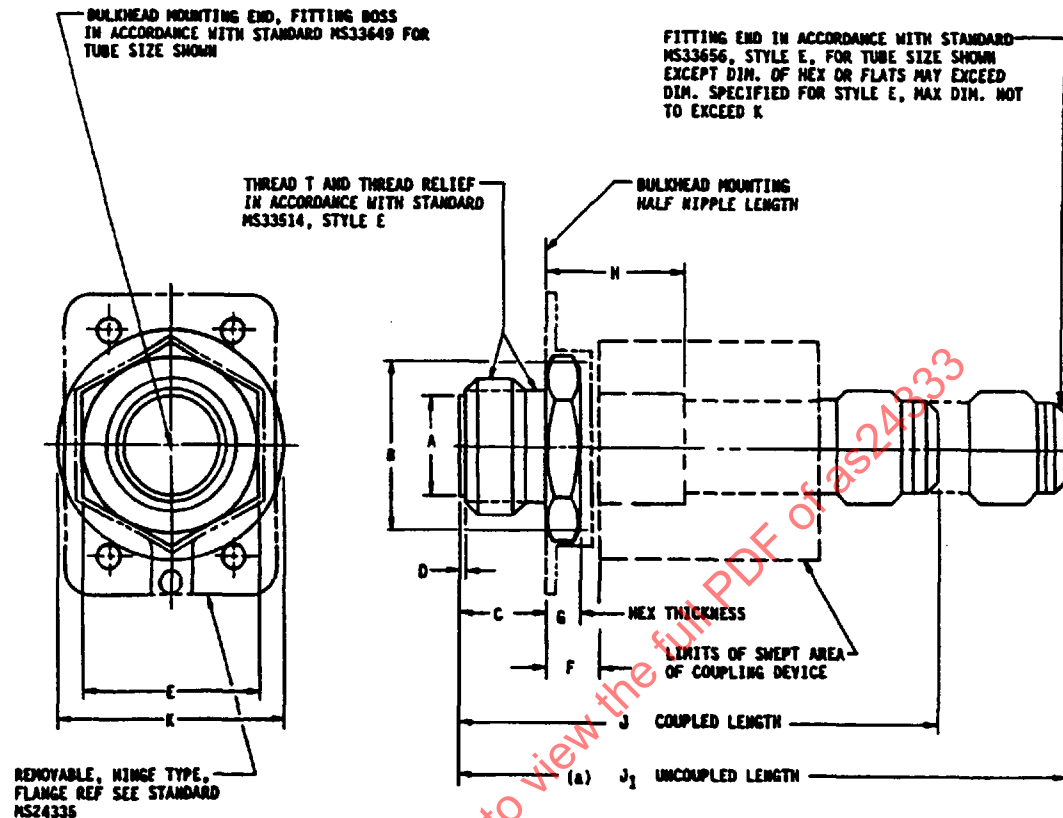
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DASH NO.	TUBE OD INCH	THREAD T MIL-S-8879	A DIA $\pm .015$	B DIA MAX	C $\pm .010$	D $\pm .010$	E	F MIN	G $+.016$ $-.000$	H MAX	J $+.032$ $-.062$	J ₁ MAX	K DIA MAX
-4	.250	.8750-14 UNJ-3A	.750	1.000	.594		1.125	+.003		1.384	3.175	3.769	1.625
-6	.375	1.0625-12 UNJ-3A	.875	1.250			1.375	-.004		1.910	3.566	4.222	1.312
-8	.500	1.3125-12 UNJ-3A	1.063	1.500	.718	.030	1.625		.355	1.848	3.990	4.659	1.937
-10	.625		1.125	1.894	.781			$\pm .016$		1.938	4.640	5.515	2.125
-12	.750	1.6250-12 UNJ-3A	1.438	1.750	.906	.062	1.875			2.200	4.919	5.753	2.375
-16	1.000	1.8750-12 UNJ-3A	1.687	2.000	.938	.093	2.125		.438	2.803	5.827	6.847	2.625
-20	1.250	2.5000-12 UNJ-3A	2.000	2.375	.984	.125	2.750	$\pm .020$	.500	2.900	6.727	7.897	2.675

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FLARED FITTING TO INTERNAL THREAD BOSS

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