



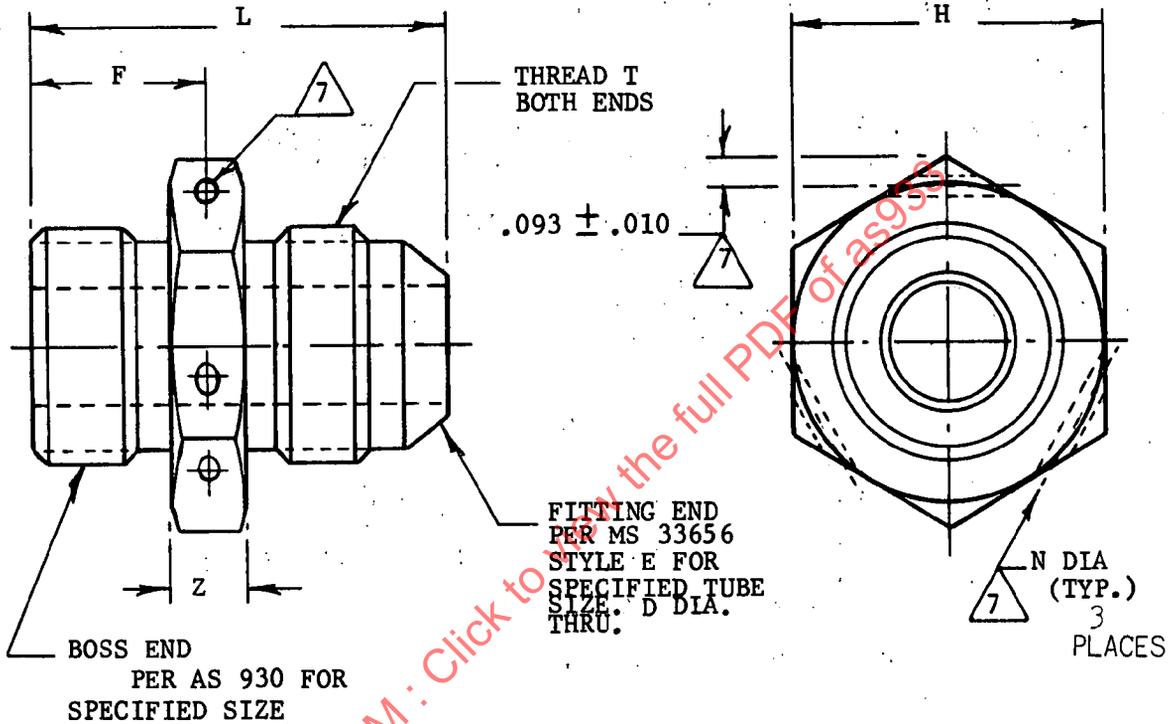
# AEROSPACE STANDARD

## AS 933

**Society of Automotive Engineers, Inc.**  
400 COMMONWEALTH DRIVE, WARRENDALE, PA. 15086

Issued 9-1-78  
Revised

### ADAPTER - FLARED TUBE TO BOSS



HEX SIZE & HEX CHAMFER PER AS 930

DASH NO.	TUBE O.D.	THREAD T (REF.) MIL-S-8879	L ± .015	H HEX. (REF.)	D DIA. (REF.)	F ± .010	N DIA. (REF.) ± .005	Z (REF.)
-02	1/8	.3125-24 UNJF-3A	1.028	.563	.062	.470	.035	.220
-03	3/16	.3750-24 UNJF-3A	1.059	.625	.125	.470		.235
-04	1/4	.4375-20 UNJF-3A	1.185	.688	.172	.518		.250
-05	5/16	.5000-20 UNJF-3A	1.185	.750	.234	.518	.062	.312
-06	3/8	.5625-18 UNJF-3A	1.206	.813	.297	.525		.250
-08	1/2	.7500-16 UNJF-3A	1.347	1.000	.391	.565		.312
-12	3/4	1.0625-12 UNJ-3A	1.719	1.375	.609	.667		.375
-16	1	1.3125-12 UNJ-3A	1.766	1.625	.844	.667		.375
-20	1-1/4	1.6250-12 UNJ-3A	1.813	1.875	1.078	.667	.437	.375
-24	1-1/2	1.8750-12 UNJ-3A	1.938	2.125	1.312	.667		.375
-32	2	2.5000-12 UNJ-3A	2.250	2.750	1.781	.698		.437

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