

AS4664

SAE Technical Standards Board Rules provide that: "This report is published by SAE to advance the state of technical and engineering sciences. The use of this report is entirely voluntary, and its applicability and suitability for any particular use, including any patent infringement arising therefrom, is the sole responsibility of the user." SAE reviews each technical report at least every five years at which time it may be reaffirmed, revised, or cancelled. SAE invites your written comments and suggestions.

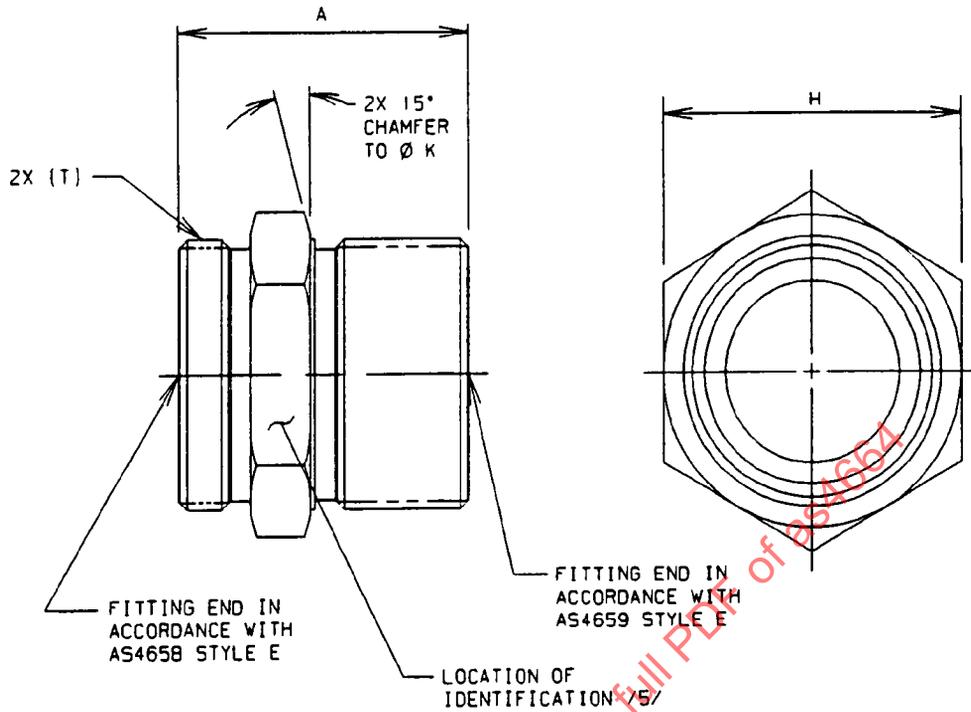
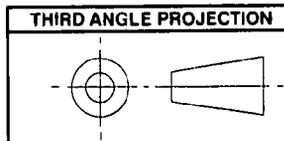


FIGURE 1 - UNION, BULKHEAD, SHORT FLARELESS

TABLE 1 - DIMENSIONS AND WEIGHTS

BASIC NO. AS4664	(NOMINAL TUBE SIZE CODE)	T THREAD PER MIL-S-8879	A	H +.005/- .010	K	LB/EA		
						MAX ALUM	MAX CRES	MAX TI
2020	1.250	1.5625-12 UNJ	2.032	1.875	1.855	.134	.371	.212
2424	1.500	1.8125-12 UNJ	2.095	2.125	2.105	.176	.487	.278
2828	1.750	2.1250-12 UNJ	2.095	2.375	2.355	.217	.600	.343



CUSTODIAN: SAE G-3/G-3B

PROCUREMENT SPECIFICATION: /4/ MIL-F-18280

SAE The Engineering Society
For Advancing Mobility
Land Sea Air and Space
INTERNATIONAL
400 Commonwealth Drive, Warrendale, PA 15096-0001

AEROSPACE STANDARD

UNION, BULKHEAD, SHORT FLARELESS

AS4664

SHEET 1 OF 2

ISSUED 1992-07-08 REVISED