

REV.  
A

AS4693

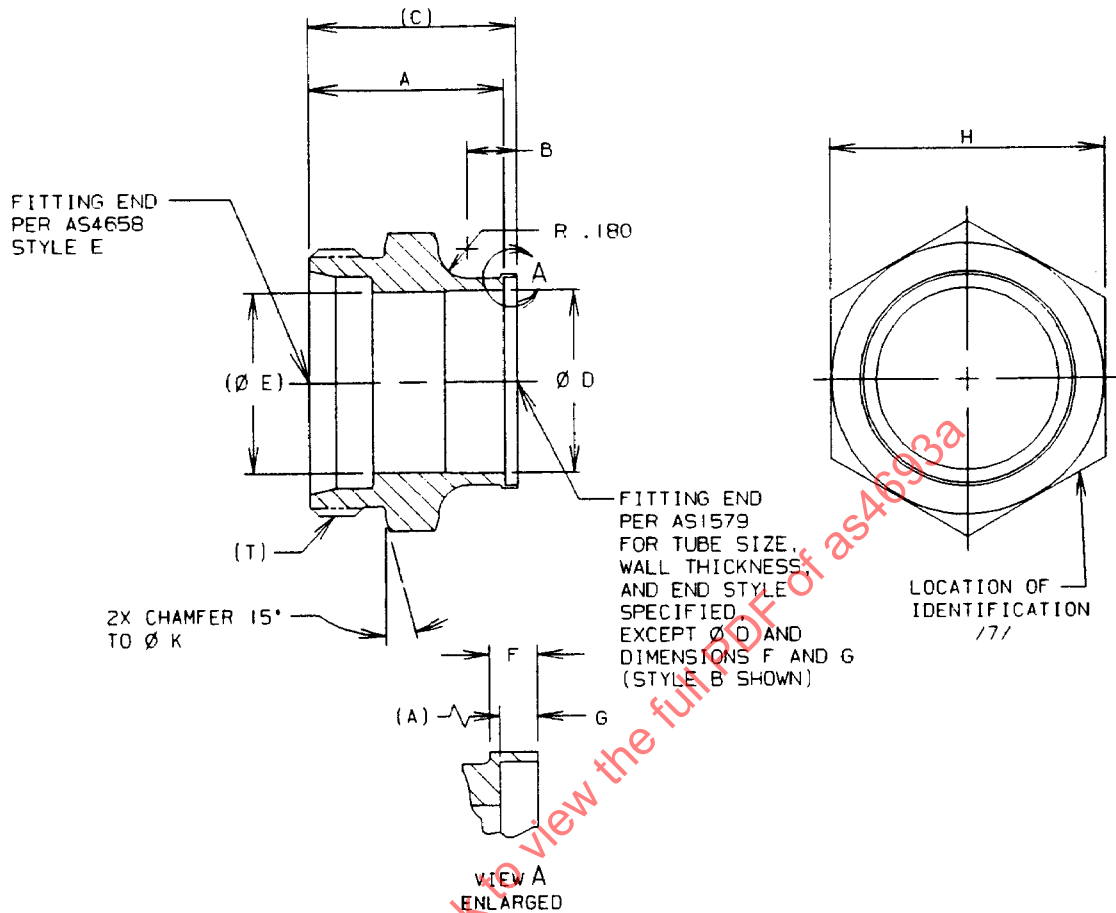
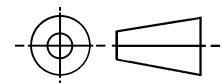


FIGURE 1 - UNION, TUBE END

TABLE 1 - DIMENSIONS AND WEIGHTS

| PART NO.      | (NOMINAL<br>TUBE<br>SIZE) | (NOMINAL<br>TUBE<br>WALL) | WELD END<br>STYLE<br>/B/ | T<br>MIL-S-8879 | THREAD PER<br>A | B<br>±.010 | C     | D<br>±.002 | E     | F    | G    | H<br>±.005/- .010 | K<br>±.010 | LB/EA<br>MAX |
|---------------|---------------------------|---------------------------|--------------------------|-----------------|-----------------|------------|-------|------------|-------|------|------|-------------------|------------|--------------|
| AS4693T20-070 | 1.250                     | .070                      | B                        | 1.5625-12 UNJ   | 1.243           | .300       | 1.318 | 1.104      | 1.093 | .135 | .075 | 1.625             | 1.605      | .144         |
| AS4693V20-070 | 1.250                     | .070                      | B                        | 1.5625-12 UNJ   | 1.243           | .300       | 1.318 | 1.104      | 1.093 | .095 | .075 | 1.625             | 1.605      | .252         |
| AS4693T24-074 | 1.500                     | .074                      | B                        | 1.8125-12 UNJ   | 1.356           | .350       | 1.431 | 1.346      | 1.344 | .135 | .075 | 1.875             | 1.855      | .196         |
| AS4693Y24-040 | 1.500                     | .040                      | B                        | 1.8125-12 UNJ   | 1.356           | .350       | 1.431 | 1.414      | 1.344 | .075 | .055 | 1.875             | 1.855      | .353         |

THIRD ANGLE PROJECTION



CUSTODIAN: SAE G-3/G-3B

PROCUREMENT SPECIFICATION: /4/ AS1576

**SAE Aerospace**  
An SAE International Group

**AEROSPACE STANDARD**

UNION, TUBE END, EXTERNAL THREAD TO WELD,  
SHORT FLARELESS

**AS4693**  
SHEET 1 OF 2

**REV.  
A**

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