

View Online at <https://aerobasegroup.com/nsn/4730-00-167-4003>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

79.4 degrees fahrenheit single response

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

0.844 inches all ends

**Connection Type:**

Threaded external tube all ends

**Thready Qty Per Inch (tpi):**

20 all ends

**Maximum Operating Pressure:**

160.0 pounds per square inch single response

**Thread Size:**

0.688 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Copper alloy 345

**Material Specification:**

Sae ca345 assn standard single material response or 377 federal standard single material response

**Media For Which Designed:**

Water-oil-gas single response

**Thread Series Designator:**

Un all ends

**Furnished Items And Quantity:**

3 ferrule sleeve and 3 short coupling nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0