

View Online at <https://aerobasegroup.com/nsn/4730-00-794-2280>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

0.980 inches 2nd end

**Connection Type:**

Threaded external tube all ends

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Steel comp 316

**Material Specification:**

66, aisi 316/sae 30316 federal standard single material response nut

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

2 short coupling nut with sleeve and 2 ferrule sleeve

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0