

View Online at <https://aerobasegroup.com/nsn/4820-00-491-6391>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Needle

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Union

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Connection Style:**

Plain (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube all ends

**Mounting Facility:**

Bulkhead

**Features Provided:**

Bonnet packing

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

16 1st end

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Special Features:**

Incl 2 sleeve; regulating type stem

**Material:**

Steel comp 316

**Material Specification:**

66 federal standard single material response

**Media For Which Designed:**

Water-oil-gas single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

2 nut and 4 ferrule

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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