

View Online at <https://aerobasegroup.com/nsn/4820-00-449-0702>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Integral

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Gasket sea (boss) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal boss all ends

**Mounting Facility:**

Bulkhead

**Features Provided:**

Bonnet packing

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

0.437 inches 1st end

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Material:**

Steel comp 303 body

**Material Specification:**

Fedstd66 federal standard single material response body

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Angle

**Thread Series Designator:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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