

View Online at <https://aerobasegroup.com/nsn/4820-00-223-8957>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Integral

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Gasket sea (boss) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 1st end

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

16 1st end

**Maximum Operating Pressure:**

10500.0 pounds per square inch single response

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Opening Pressure Setting:**

4500.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Material:**

Steel comp 303 seat

**Media For Which Designed:**

Oil, hydraulic single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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