

View Online at <https://aerobasegroup.com/nsn/4820-00-497-7444>

**Thread Class:**

3b 2nd end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Connection Style:**

Gasket sea (boss) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 2nd end

**Features Provided:**

Pressure tight outlet side

**Adjustable Pressure Range:**

+240.0/+360.0 pounds per square inch

**Maximum Operating Pressure:**

2400.0 pounds per square inch single response

**Thread Size:**

0.562 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Opening Pressure Setting:**

300.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Material:**

Steel comp 303 body

**Material Specification:**

Aisi 303/sae 30303 assn standard single material response body

**Style Designator:**

Straight through note: to be used for valve bodies of one section only.

**Thread Series Designator:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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