

View Online at <https://aerobasegroup.com/nsn/4820-00-516-4407>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

100.0 degrees fahrenheit single response

**Connection Style:**

Flar (tube) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal tube 1st end

**Mounting Facility:**

Threaded fastener

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

18 1st end

**Adjustable Pressure Range:**

+1350.0/+4500.0 pounds per square inch

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches 1st end

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Material:**

Stainless steel stem

**Media For Which Designed:**

Hydraulic fluid, phosphate-ester base single response

**Style Designator:**

Straight through w/baffle

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0