

View Online at <https://aerobasegroup.com/nsn/4820-00-529-3155>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Disk Loading Method:**

Weight

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Flare (tube) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal tube all ends

**Mounting Position:**

Horizontal or vertical

**Maximum Operating Pressure:**

175.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

60.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.375 inches all ends

**Special Features:**

Proof pressure 350.0 psi, burst pressure 700.0 psi, cracking pressure 1.0 psi, pressure drop 2.5 psi max

**Material:**

Rubber synthetic flow control device

**Media For Which Designed:**

Hydraulic fluid, petroleum base 2nd response

**Surface Treatment:**

Anodize

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A530b0