

View Online at <https://aerobasegroup.com/nsn/4820-01-209-0292>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Connection Style:**

Flareless all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube all ends

**Mounting Position:**

Horizontal

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

18 all ends

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Special Features:**

5 psi cracking pressure

**Material:**

Stainless steel

**Media For Which Designed:**

Hydraulic fluid, petroleum base single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A530b0