

View Online at <https://aerobasegroup.com/nsn/4820-00-555-1465>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Connection Style:**

Gasket seal (boss) 1st end

**Connection Type:**

Threaded internal tube 1st end

**Mounting Position:**

Horizontal

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

18 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Special Features:**

Over-all dim., 3.000 in. Lg, 0.812 in. Across flats

**Material:**

Steel flow control device

**Media For Which Designed:**

Hydraulic fluid, phosphate-ester base single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A530b0