

View Online at <https://aerobasegroup.com/nsn/4820-01-418-7089>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

212.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-4.0 degrees fahrenheit

**End Application:**

Strategic sealift conversion ships class

**Connection Style:**

Gasket seal (boss) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss all ends

**Mounting Position:**

Horizontal

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Special Features:**

Inline

**Material:**

Steel body

**Media For Which Designed:**

Hydraulic fluid, phosphate-ester base single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A530b0