

View Online at <https://aerobasegroup.com/nsn/4820-01-435-1372>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

120.0 degrees celsius single response

**Minimum Operating Temp:**

-40.0 degrees celsius

**End Application:**

Strategic sealift conversion ships class

**Connection Style:**

Plain (screw-in cartridge) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded cartridge all ends

**Mounting Position:**

Horizontal or vertical

**Maximum Operating Pressure:**

3500.0 pounds per square inch single response

**Thread Size:**

1.000 inches all ends

**Opening Pressure Setting:**

25.0 pounds per square inch

**Material:**

Steel body

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Style Designator:**

Screw-in cartridge

**Thread Series Designator:**

Bsp.F all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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