

View Online at <https://aerobasegroup.com/nsn/4820-01-436-4255>

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Weight

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-40.0 degrees fahrenheit

**End Application:**

Strategic sealift conversion ships class

**Connection Style:**

Plain (screw-in cartridge) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded cartridge 1st end

**Mounting Position:**

Vertical

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.875 inches 1st end

**Opening Pressure Setting:**

31.0 pounds per square inch

**Special Features:**

Pilot operated; nitrile seals

**Material:**

Steel

**Style Designator:**

Screw-in cartridge

**Thread Series Designator:**

Unf 1st end

**Furnished Items And Quantity:**

3 gasket

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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