

View Online at <https://aerobasegroup.com/nsn/4820-01-425-2135>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

100.0 degrees fahrenheit 2nd response

**End Application:**

Strategic sealift conversion ships class

**Connection Style:**

Plain, optional end (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe all ends

**Mounting Position:**

Horizontal or vertical

**Maximum Operating Pressure:**

400.0 pounds per square inch 1st response

**Thread Size:**

0.750 inches all ends

**Special Features:**

Ansi b.16.18 states the maximum op pressure of 50-50 solder sweat connections is 200 psi at 100 degrees f

**Material:**

Plastic polytetrafluoroethylene seat

**Media For Which Designed:**

Water-oil-gas 1st response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Npt all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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