

View Online at <https://aerobasegroup.com/nsn/4820-01-420-5231>

**Thread Direction:**

Right-hand all ends

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

400.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-100.0 degrees fahrenheit

**End Application:**

Aircraft, hercules c

**Connection Style:**

G4 gasket sea (boss) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal tube 2nd end

**Maximum Operating Pressure:**

1000.0 pounds per square inch single response

**Thread Size:**

0.250 inches all ends

**Seat Angle:**

37.0 degrees 1st end

**Opening Pressure Setting:**

25.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

0.250 inches 2nd end

**Special Features:**

With polytetrafluoroethylene seal

**Material:**

Stainless steel seat

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

C8 straight through note: to be used for valve bodies of one section only.

**Thread Series Designator:**

Nptf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No



**Fiig:**

A046b0