

View Online at <https://aerobasegroup.com/nsn/6680-01-449-3109>

**Overall Height:**

4.220 inches

**Pipe Size For Which Designed:**

0.375 inches both ends

**Width Across Flats:**

1.060 inches

**Sight Height:**

1.200 inches

**Maximum Temperature Rating:**

300.0 degrees fahrenheit

**End Connection Type:**

Threaded internal, plain both ends

**Maximum Working Pressure:**

1000.0 pounds per square inch

**Thready Qty Per Inch (tpi):**

18 both ends

**Thread Size:**

0.375 inches both ends

**Special Features:**

Must be compatible with hydrazine, working pressure between 175 to 420 psig

**Material:**

Steel comp 304

**Surface Treatment:**

Passivate

**Style Designator:**

Vertical shielded, double port

**Thread Series Designator:**

Nptf both ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A43400