

View Online at <https://aerobasegroup.com/nsn/4820-01-069-3171>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**End Application:**

Spruance class dd (963), forrestal class cv, mars class t-afs 1, virginia class cgn (41), oliver perry class ffg. High pressure air compressors.

**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:**

10000.0 pounds per square inch single response

**Thread Size:**

0.375 inches all ends

**Criticality Code Justification:**

Feat

**Opening Pressure Setting:**

6.0 pounds per square inch

**Special Features:**

Weapon system essential

**Material:**

Steel comp 316 flow control device

**Material Specification:**

Aisi 316 assn standard single material response body

**Style Designator:**

Straight thru

**Thread Series Designator:**

Npt all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A530b0