

View Online at <https://aerobasegroup.com/nsn/4820-01-424-6212>

**Flow Control Device:**

Disk

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

800.0 degrees fahrenheit single response

**End Application:**

Mars class afs

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Position:**

Horizontal

**Valve Size:**

3.000 inches

**Maximum Operating Pressure:**

285.0 pounds per square inch single response

**Outside Diameter:**

7.500 inches all ends

**Face To Face Distance:**

9.500 inches

**Thickness:**

0.750 inches all ends

**Bolt Hole Diameter:**

0.750 inches all ends

**Bolt Circle Diameter:**

6.000 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

5.000 inches all ends

**Special Features:**

Swing check valve

**Material:**

Steel body

**Media For Which Designed:**

Air single response

**Style Designator:**

Straight through flanged ends

**Specification Data:**

81349-mil-v-18436 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A530b0

**Mil-std (military Standard):**

Mil-v-18436 spec.