

View Online at <https://aerobasegroup.com/nsn/4820-01-469-3468>

**Thread Class:**

3b all ends

**Bolt Hole Quantity:**

2 all ends

**Maximum Operating Temp:**

160.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-65.0 degrees fahrenheit

**End Application:**

Aircraft fuel system

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external boss all ends

**Mounting Position:**

Horizontal

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

32 all ends

**Maximum Operating Pressure:**

60.0 pounds per square inch single response

**Thread Size:**

0.138 inches all ends

**Bolt Hole Diameter:**

0.149 inches all ends

**Bolt Circle Diameter:**

0.304 inches all ends

**Center To Center Distance Between Bolt Holes Along Length:**

1.656 inches all ends

**Product Name:**

Disk, valve

**Special Features:**

Rated flow is 320 gpm at 48 inches h2o; mounting facility is a mounting pad; outside diameter of valve is 3.339 inches ; unpackaged item weight is 0.190 lbs

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unc all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A530b0