

View Online at <https://aerobasegroup.com/nsn/4820-00-697-3733>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

8.0 gallons per minute

**Renewable Seat Ring Type:**

Pressed-in

**Maximum Operating Temp:**

160.0 degrees fahrenheit 2nd response

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal tube all ends

**Features Provided:**

Valve stem lock shield and pressure tight outlet side

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

16 all ends

**Thread Size:**

0.750 inches all ends

**Opening Pressure Setting:**

850.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Media For Which Designed:**

Hydraulic fluid, mineral base single response

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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