

View Online at <https://aerobasegroup.com/nsn/4820-00-008-8807>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Aperture Diameter:**

0.609 inches

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Connection Style:**

Flared (tube) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube all ends

**Mounting Position:**

Horizontal

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

12 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.062 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Material:**

Steel comp 440c flow control device

**Media For Which Designed:**

Hydraulic fluid, petroleum base single response

**Surface Treatment:**

Passivate

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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