

View Online at <https://aerobasegroup.com/nsn/4820-01-047-1107>

**Thread Class:**

3b 2nd end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Gasket seal (boss) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 2nd end

**Mounting Position:**

Horizontal or vertical

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

12 2nd end

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

1.062 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Material:**

Steel comp 440c flow control device

**Material Specification:**

Fedstd, aisi 303/sae 30303 federal standard single material response body

**Media For Which Designed:**

Oil, hydraulic single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unj 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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