

View Online at <https://aerobasegroup.com/nsn/4820-00-902-1607>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Bonnet Type:**

Packing retaining

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

70.0 degrees fahrenheit single response

**Connection Style:**

G9 plain, optional en (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe 1st end

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

16 2nd end

**Thread Size:**

0.750 inches 2nd end

**Opening Pressure Setting:**

5.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

0.500 inches 2nd end

**Material:**

Stainless steel seat

**Media For Which Designed:**

Hydraulic fluid, phosphate-ester base single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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