

View Online at <https://aerobasegroup.com/nsn/4820-01-300-8512>

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

100.0 degrees fahrenheit single response

**Connection Style:**

G9 plain, optional en (pipe) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe 2nd end

**Adjustable Pressure Range:**

+78.0/+100.0 pounds per square inch

**Maximum Operating Pressure:**

2000.0 pounds per square inch 1st response

**Thread Size:**

1.000 inches 2nd end

**Material:**

Steel comp 316 stem

**Media For Which Designed:**

Air 1st response

**Style Designator:**

Err-090

**Thread Series Designator:**

Nptf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0