

View Online at <https://aerobasegroup.com/nsn/4820-01-359-6356>

**Thread Class:**

2b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Integral

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

100.0 degrees fahrenheit single response

**Connection Style:**

G9 plain, optional en (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal tube all ends

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

12 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.625 inches all ends

**Opening Pressure Setting:**

150.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

1.250 inches all ends

**Material:**

Steel comp 303 bodysteel comp 303 flow control deviceplastic polytetrafluoroethylene seat

**Material Specification:**

Qq-s-763 federal specification single material response bodyqq-s-763 federal specification single material response flow control device

**Media For Which Designed:**

Liquid single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Un all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0