

View Online at <https://aerobasegroup.com/nsn/4820-01-356-8633>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

406.0 degrees fahrenheit single response

**Connection Style:**

G46b plain (pipe) 1st endg9 plain, optional en (pipe) 2nd end

**Valve Operation Method:**

Automatic or manual

**Connection Type:**

Threaded external pipe 1st endthreaded internal pipe 2nd end

**Maximum Operating Pressure:**

300.0 pounds per square inch 1st response250.0 pounds per square inch 2nd response

**Thread Size:**

1.250 inches 1st end1.500 inches 2nd end

**Opening Pressure Setting:**

6.0 pounds per square inch

**Material:**

Bronze bodycopper alloy flow control device

**Media For Which Designed:**

Air 1st responsegas, inert 2nd responsesteam 3rd response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0