

View Online at <https://aerobasegroup.com/nsn/4820-01-156-3688>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

-20.0 degrees fahrenheit 1st response 250.0 degrees fahrenheit 2nd response

**Connection Style:**

G9 plain, optional en (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe all ends

**Maximum Operating Pressure:**

10500.0 pounds per square inch single response

**Thread Size:**

0.250 inches all ends

**Opening Pressure Setting:**

6900.0 pounds per square inch

**Material:**

Steel comp 303 bodyrubber butadiene-acrylonitrile class nbr seat

**Media For Which Designed:**

Air 1st responsehelium 2nd responsehydrogen 3rd responsegas, natural 4th responsenitrogen, gaseous 5th response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt all ends

**Furnished Items And Quantity:**

1 locking device

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0