

View Online at <https://aerobasegroup.com/nsn/4820-01-301-5315>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

300.0 degrees fahrenheit single response

**Connection Style:**

G9 plain, optional en (pipe) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe 2nd end

**Maximum Operating Pressure:**

2500.0 pounds per square inch single response

**Thread Size:**

0.500 inches all ends

**Opening Pressure Setting:**

13.0 pounds per square inch

**Material:**

Steel comp 303 body

**Media For Which Designed:**

Oxygen, liquid single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt all ends

**Reference Number Differentiating Characteristics:**

Cleaning shall be in accordance with mil-c-52211 for oxygen service

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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