

View Online at <https://aerobasegroup.com/nsn/4820-00-896-4667>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Piston

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

50.0 degrees celsius single response

**Connection Style:**

G4 gasket sea (boss) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 2nd end

**Features Provided:**

Pressure tight outlet side

**Power Drive Operating Pressure:**

10.0 pounds per square inch

**Adjustable Pressure Range:**

+10.0/+80.0 pounds per square inch

**Maximum Operating Pressure:**

80.0 pounds per square inch single response

**Thread Size:**

0.750 inches 1st end

**Opening Pressure Setting:**

10.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Material:**

Stainless steel body

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Surface Treatment:**

Passivate

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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