

View Online at <https://aerobasegroup.com/nsn/4820-01-051-0116>

**Thread Class:**

2a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

9.0 gallons per minute

**Maximum Operating Temp:**

160.0 degrees fahrenheit single response

**Connection Style:**

Err-090 all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube all ends

**Features Provided:**

Bonnet packing and pressure tight outlet side

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

12 all ends

**Adjustable Pressure Range:**

+103.0/+128.0 pounds per square inch

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Thread Size:**

1.875 inches all ends

**Opening Pressure Setting:**

128.0 pounds per square inch

**Material:**

Stainless steel

**Media For Which Designed:**

Oil, hydraulic 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:**

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