

View Online at <https://aerobasegroup.com/nsn/4820-00-959-7299>

**Pipe Size Accommodated:**

2.000 inches 1st end

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

G9 plain, optional en (pipe) all ends

**Valve Operation Method:**

Automatic or manual

**Connection Type:**

Threaded internal pipe all ends

**Features Provided:**

Valve stem lock shield and bonnet packing

**Maximum Operating Pressure:**

160.0 pounds per square inch single response

**Thread Size:**

2.000 inches all ends

**Opening Pressure Setting:**

30.0 pounds per square inch

**Special Features:**

W/diaphragm seal of bonnet cavity

**Material:**

Copper alloy 836 seat

**Material Specification:**

Qq-c-390, alloy b5/d federal specification single material response seat

**Media For Which Designed:**

Water, fresh 2nd 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:**

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