

View Online at <https://aerobasegroup.com/nsn/4820-00-287-3139>

**Pipe Size Accommodated:**

1.000 inches 1st end

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

93.0 pounds per hour

**Maximum Operating Temp:**

800.0 degrees fahrenheit single response

**Minimum Operating Temp:**

401.0 degrees fahrenheit

**Connection Style:**

Socket err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal pipe all ends

**Adjustable Pressure Range:**

+33.0/+55.0 pounds per square inch

**Maximum Operating Pressure:**

2000.0 pounds per square inch single response

**Opening Pressure Setting:**

50.0 pounds per square inch

**Special Features:**

W/lifting lever and inconel spring

**Material:**

Steel comp 410 stem

**Material Specification:**

Astm a479 assn standard single material response flow control device

**Media For Which Designed:**

Steam single response

**Style Designator:**

Angle

**Specification Or Standard:**

A-1 type and c class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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