

View Online at <https://aerobasegroup.com/nsn/4820-01-483-9144>

**Pipe Size Accommodated:**

2.000 inches all ends

**Thread Class:**

2 all ends

**Thread Direction:**

Right-hand all ends

**Bonnet Type:**

Packing retaining

**Maximum Operating Temp:**

425.0 degrees fahrenheit 1st response

**Minimum Operating Temp:**

0.000 degrees fahrenheit

**Connection Style:**

G9 plain, optional en (pipe) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal pipe all ends

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

11-1/2 all ends

**Maximum Operating Pressure:**

600.0 pounds per square inch 2nd response

**Thread Size:**

2.000 inches all ends

**Special Features:**

Two piece forged brass body, full port opening, free-floating, hard chrome plated brass ball

**Material:**

Plastic polytetrafluoroethylene seat

**Material Specification:**

Astm b584 assn standard 1st material response flow control device and c85700 assn standard 2nd material response flow control device

**Media For Which Designed:**

Water-oil-gas 2nd response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt all ends

**Furnished Items And Quantity:**

1 handle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0