

View Online at <https://aerobasegroup.com/nsn/4820-01-142-0382>

**Flow Control Device:**

Disk

**Bonnet Type:**

Exposed spring

**Bonnet Attachment Method:**

Bolted

**Maximum Operating Temp:**

165.0 degrees fahrenheit single response

**Connection Style:**

Streamlined with one brazing ring (tube) err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal tube 1st end

**Adjustable Pressure Range:**

+166.0/+191.0 pounds per square inch

**Maximum Operating Pressure:**

440.0 pounds per square inch single response

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Material:**

Steel comp 304 seat

**Material Specification:**

Qq-c-390, alloy d4/d/ federal specification single material response body

**Media For Which Designed:**

Gas, inert 2nd response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0