

View Online at <https://aerobasegroup.com/nsn/4820-01-297-0141>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Union

**Disk Loading Method:**

Spring

**Renewable Seat Ring Type:**

Bolted

**Maximum Operating Temp:**

180.0 degrees fahrenheit single response

**Connection Style:**

Streamlined with one brazing ring (tube) err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal tube all ends

**Adjustable Pressure Range:**

+9.0/+15.0 pounds per square inch

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**Outside Diameter Tube Accommodated:**

0.750 inches all ends

**Material:**

Rubber butadiene-acrylonitrile class nbr seat

**Material Specification:**

Mil-f-1183f military specification single material response

**Media For Which Designed:**

Gas, natural single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

**Mil-std (military Standard):**

Mil-f-1183f spec.