

View Online at <https://aerobasegroup.com/nsn/4820-01-515-2243>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

12 all ends

**Maximum Operating Temp:**

160.0 degrees fahrenheit 1st response

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

6.000 inches

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Outside Diameter:**

10.125 inches all ends

**Face To Face Distance:**

17.000 inches

**Thickness:**

1.188 inches all ends

**Bolt Hole Diameter:**

0.812 inches all ends

**Bolt Circle Diameter:**

8.875 inches all ends

**Flange Face Design:**

Plain all ends

**Special Features:**

Uthis valve type 4, soft-seated valve does not require o-rings; suitable for continuous use in water and oil service up to 160 degrees f, air service up to 150 degrees (limited by material of gasket). Replacement disc/stem assembly is pc 94.

**Material:**

Plastic polychlorotrifluoroethylene flow control device

**Material Specification:**

Kel-f81, kf6061, neoflon, m-400h or equal national specification single material response flow control device

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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