

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:

--

Demilitarization:

No

Fig:

A046b0