

View Online at <https://aerobasegroup.com/nsn/4820-01-276-1429>

Flow Control Device:

Disk

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Union

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

406.0 degrees fahrenheit single response

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Features Provided:

Bonnet packing

Valve Size:

0.500 inches

Maximum Operating Pressure:

225.0 pounds per square inch 2nd response

Outside Diameter:

3.500 inches all ends

Thickness:

0.312 inches all ends

First Connection Face To Centerline Distance:

2.188 inches

Bolt Hole Diameter:

0.625 inches all ends

Second Connection Face To Centerline Distance:

2.188 inches

Bolt Circle Diameter:

2.375 inches all ends

Flange Face Design:

Plain all ends

Material:

Plastic polytetrafluoroethylene packing

Material Specification:

Astm b72 assn standard single material response body

Media For Which Designed:

Water-oil-gas 2nd response

Style Designator:

Err-090

Supplementary Features:

This item has been reviewed for asbestos material. The current approved source, 82666, has indicated their part number contained asbestos prior to 1984. They continue to manufacture the same part number without asbestos material after 1984

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A046b0