

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:**

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**Demilitarization:**

No

**Fiig:**

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