

View Online at <https://aerobasegroup.com/nsn/4820-01-358-8041>

**Bolt Hole Quantity:**

6 all ends

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

2.000 inches

**Maximum Operating Pressure:**

100.0 pounds per square inch single response

**Criticality Code Justification:**

Zzzy

**Outside Diameter:**

5.560 inches all ends

**Face To Face Distance:**

6.500 inches

**Thickness:**

0.438 inches all ends

**Bolt Hole Diameter:**

0.562 inches all ends

**Bolt Circle Diameter:**

4.438 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Bronze body

**Style Designator:**

Err-090

**Reference Number Differentiating Characteristics:**

Magnetic permeability shall not exceed 2.0 after fabrication

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0