

View Online at <https://aerobasegroup.com/nsn/4820-01-180-8475>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

18 1st end

**Maximum Operating Temp:**

425.0 degrees fahrenheit single response

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes 1st end

**Connection Type:**

Flange 1st end

**Valve Size:**

12.000 inches

**Maximum Operating Pressure:**

100.0 pounds per square inch single response

**Outside Diameter:**

17.625 inches 1st end

**Thickness:**

0.750 inches 1st end

**First Connection Face To Centerline Distance:**

13.375 inches

**Bolt Hole Diameter:**

0.812 inches 1st end

**Second Connection Face To Centerline Distance:**

13.375 inches

**Bolt Circle Diameter:**

16.750 inches 1st end

**Flange Face Design:**

Plain 1st end

**Material:**

Copper alloy body

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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