

View Online at <https://aerobasegroup.com/nsn/4820-01-181-8635>

**Flow Control Device:**

Disk

**Bolt Hole Quantity:**

3 all ends

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

0.500 inches

**Adjustable Pressure Range:**

+20.0/+24.0 pounds per square inch

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

3.563 inches all ends

**Thickness:**

0.375 inches all ends

**First Connection Face To Centerline Distance:**

3.000 inches

**Bolt Hole Diameter:**

0.563 inches all ends

**Second Connection Face To Centerline Distance:**

3.000 inches

**Bolt Circle Diameter:**

2.438 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Nickel alloy flow control device

**Material Specification:**

Qq-n-281 federal specification single material response stem

**Media For Which Designed:**

Air 1st response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0