

View Online at <https://aerobasegroup.com/nsn/4820-01-233-8949>

**Flow Control Device:**

Plug

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

8 all ends

**Maximum Operating Temp:**

425.0 degrees fahrenheit single response

**Valve Operation Method:**

Air

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

3.000 inches

**Power Drive Operating Pressure:**

Between 6.0 pounds per square inch and 30.0 pounds per square inch

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

6.625 inches all ends

**Face To Face Distance:**

11.500 inches

**Thickness:**

0.500 inches all ends

**Bolt Hole Diameter:**

0.562 inches all ends

**Bolt Circle Diameter:**

5.500 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Nickel alloy flow control device

**Media For Which Designed:**

Water, salt single response

**Style Designator:**

Err-090

**Specification Data:**

81349-mil-v-18030 government specification

**Specification Or Standard:**

1 type and e composition and 150 psi rating and 3 in. Size

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

**Mil-std (military Standard):**

Mil-v-18030 spec.