

View Online at <https://aerobasegroup.com/nsn/4810-01-009-7597>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Renewable Seat Ring Type:**

Pressed-in

**Bolt Hole Quantity:**

6 all ends

**Valve Operation Method:**

Hydraulic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

1.500 inches

**Power Drive Operating Pressure:**

70.0 pounds per square inch

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Outside Diameter:**

5.630 inches all ends

**Face To Face Distance:**

8.750 inches

**Thickness:**

0.810 inches all ends

**Bolt Hole Diameter:**

0.560 inches all ends

**Bolt Circle Diameter:**

3.940 inches all ends

**Flange Face Design:**

Plain all ends

**Special Features:**

Operation pressure connection 0.375 in. Union nut

**Material:**

Rubber synthetic flow control device

**Material Specification:**

Qq-n-281, class b federal specification single material response stem

**Media For Which Designed:**

Water, salt single response

**Style Designator:**

Err-090

**Specification Data:**

81349-mil-v-17501 government specification

**Specification Or Standard:**

1 type and 2 class and 1 1/2in. Size

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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