

View Online at <https://aerobasegroup.com/nsn/4820-01-140-4834>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

4 all ends

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Features Provided:**

Bonnet packing

**Valve Size:**

1.500 inches

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Outside Diameter:**

6.120 inches all ends

**Face To Face Distance:**

12.000 inches

**Thickness:**

0.810 inches all ends

**Bolt Hole Diameter:**

0.753 inches all ends

**Bolt Circle Diameter:**

4.500 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.250 inches all ends

**Raised Face Diameter:**

2.875 inches all ends

**Special Features:**

Valve stem adaptor and mating, unattached tee wrench

**Material:**

Steel flow control device

**Material Specification:**

Astm a182, grade f22 assn standard single material response flow control device

**Media For Which Designed:**

Steam single response

**Style Designator:**

Err-090

**Specification Data:**

81349-mil-v-17737f government specification

**Specification Or Standard:**

1 class and 2 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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