Globe Valve - Page 1 of 2



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

# NSN 4810-01-009-7597

Globe Valve - Page 2 of 2

AeroBase Group

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:

--

Demilitarization:

No

Fiig:

A046b0