

View Online at <https://aerobasegroup.com/nsn/4820-01-503-1564>

**Flange Diameter:**

6.6250 inches

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

4

**Valve Operation Method:**

Manual

**Connection Type:**

Flange, round w/holes

**Valve Size:**

3.000 inches

**Maximum Operating Pressure And Media For Which Designed:**

250.0 pounds per square inch water-oil-gas

**Stem Type:**

Rising

**Maximum Operating Temperature And Media For Which Designed:**

150.0 degrees fahrenheit water-oil-gas

**Face To Face Distance:**

6.250 inches

**Flange Face Design:**

Plain

**Inlet Relationship With Outlet:**

Identical

**Pressure Class:**

250.0 pounds per square inch

**Special Features:**

Valve conforms to navship drw. 803-2177917 rev. F

**Material:**

Nickel alloy disk

**Material Specification:**

Qq-n-281, cl. A no. 4400 federal specification single material response stem

**Furnished Items And Quantity:**

1 handwheel

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500a0