

View Online at <https://aerobasegroup.com/nsn/4820-01-222-4417>

**Overall Diameter:**

6.625 inches

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

8

**Valve Operation Method:**

Manual

**Connection Type:**

Flange, round w/holes

**Features Provided:**

Bonnet packing

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

100.0 pounds per square inch water-oil-gas and 100.0 pounds per square inch water, salt

**Stem Type:**

Rising

**Criticality Code Justification:**

Zzzy

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

150.0 degrees fahrenheit water-oil-gas and 150.0 degrees fahrenheit water, salt

**Flange Face Design:**

Plain

**Special Features:**

Jflow control device: disk; renewable seat ring type: threaded; thickness: 0.500 in.; bolt hole diameter: 0.562 in.; bolt circle diameter: 5.500 in.; style: straight through flanged ends

**Material:**

Nickel alloy disk

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A500a0