

View Online at <https://aerobasegroup.com/nsn/4820-01-078-9915>

**Flange Diameter:**

12.375 inches

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

10

**Valve Operation Method:**

Manual

**Connection Type:**

Flange, round w/holes

**Valve Size:**

8.000 inches

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

250.0 pounds per square inch water-oil-gas and 250.0 pounds per square inch water, salt

**Stem Type:**

Rising

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

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

**Face To Face Distance:**

9.500 inches

**Flange Face Design:**

Plain

**Inlet Relationship With Outlet:**

Identical

**Material:**

Nickel alloy 400 stem

**Material Specification:**

Qq-n-288 federal specification single material response seat

**Furnished Items And Quantity:**

1 handwheel

**Specification Data:**

81349-mil-v-1189 government specification

**Specification Or Standard:**

1 type and 2 class

**Departure From Cited Document:**

Modified to accept a valve actuator

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500a0

**Mil-std (military Standard):**

Mil-v-1189 spec.