

View Online at <https://aerobasegroup.com/nsn/4810-01-467-0805>

**Flange Diameter:**

12.375 inches

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

114

**End Application:**

Nimitz class cvn

**Valve Operation Method:**

Electric motor

**Connection Type:**

Flange, rectangular w/o holes

**Valve Size:**

8.000 inches

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

250.0 pounds per square inch water-oil-gas

**Stem Type:**

Rising

**Voltage In Volts And Current Type:**

440.0 ac

**Face To Face Distance:**

9.500 inches

**Inlet Relationship With Outlet:**

Identical

**Pressure Class:**

250.0 pounds per square inch

**Phase:**

Three

**Frequency In Hertz:**

60.0

**Material:**

Nickel alloy 502 stem

**Material Specification:**

Qq-n-288, compa federal specification single material response seat

**Precious Material And Location:**

Solder silver

**Precious Material:**

Silver

**Test Data Document:**

43689-253872 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Furnished Items And Quantity:**

1 cap and 1 gasket and 23 nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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