

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:

A500a0