

View Online at <https://aerobasegroup.com/nsn/4820-01-419-2657>

Flange Diameter:

16.000 inches

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

12

End Application:

Nimitz class cvn

Valve Operation Method:

Manual

Connection Type:

Flange, round w/holes

Valve Size:

10.000 inches

Maximum Operating Pressure And Media For Which Designed:

85.0 pounds per square inch fuel/oil, hydrocarbon

Stem Type:

Nonrising

Maximum Operating Temperature And Media For Which Designed:

775.0 degrees fahrenheit fuel/oil, hydrocarbon

Face To Face Distance:

13.000 inches

Flange Face Design:

Raised

Inlet Relationship With Outlet:

Identical

Pressure Class:

150.0 pounds per square inch

Material:

Steel uns j03002 disk

Material Specification:

Astm a216, grade wcb, comp d assn standard single material response disk

Furnished Items And Quantity:

1 handwheel

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A500a0