

View Online at <https://aerobasegroup.com/nsn/4820-00-883-0171>

Flange Diameter:

8.250 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

Valve Size:

3.000 inches

Maximum Operating Pressure And Media For Which Designed:

250.0 pounds per square inch steam and 500.0 pounds per square inch water-oil-gas

Stem Type:

Rising

Maximum Operating Temperature And Media For Which Designed:

450.0 degrees fahrenheit steam and 150.0 degrees fahrenheit water-oil-gas

Face To Face Distance:

11.125 inches

Flange Face Design:

Plain

Inlet Relationship With Outlet:

Identical

Pressure Class:

250.0 pounds

Material:

Iron cast uns f12102 disk

Material Specification:

Astm b-62 assn standard single material response seat

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500a0