

View Online at <https://aerobasegroup.com/nsn/4820-01-270-2444>

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Welded

Valve Operation Method:

Manual

Connection Type:

Threaded internal pipe

Features Provided:

Bonnet packing

Valve Size:

0.500 inches

Maximum Operating Pressure And Media For Which Designed:

235.0 pounds per square inch steam and 2000.0 pounds per square inch water-oil-gas

Thread Size:

0.500 inches

Stem Type:

Rising

Maximum Operating Temperature And Media For Which Designed:

1000.0 degrees fahrenheit steam and 100.0 degrees fahrenheit water-oil-gas

Inlet Relationship With Outlet:

Identical

Pressure Class:

800.0 pounds

Special Features:

Solid wedge; hard faced seat; conventional port; chrome trim

Material:

Steel uns k03504 body

Material Specification:

Astm a105 assn standard single material response body

Thread Series Designator:

Npt

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500a0