

View Online at <https://aerobasegroup.com/nsn/4820-01-138-2982>

Thread Class:

3a

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Bolted

Valve Operation Method:

Manual

Connection Type:

Threaded external tube

Valve Size:

0.500 inches

Thready Qty Per Inch (tpi):

14

Maximum Operating Pressure And Media For Which Designed:

400.0 pounds per square inch water-oil-gas

Thread Size:

1.491 inches

Stem Type:

Nonrising

Maximum Operating Temperature And Media For Which Designed:

150.0 degrees fahrenheit water-oil-gas

Inlet Relationship With Outlet:

Identical

Pressure Class:

400.0 pounds

Material:

Nickel alloy disk

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500a0