

View Online at <https://aerobasegroup.com/nsn/4810-01-419-3627>

Pipe Size Accommodated:

10.000 inches

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

End Application:

Cvn 68 class reactor fill auxiliary system; submarine; nimitz class cvn

Valve Operation Method:

Electric motor

Connection Type:

Butt weld pipe

Valve Size:

10.000 inches

Maximum Operating Pressure And Media For Which Designed:

85.0 pounds per square inch steam

Stem Type:

Nonrising

Maximum Operating Temperature And Media For Which Designed:

775.0 degrees fahrenheit steam

Inlet Relationship With Outlet:

Identical

Pressure Class:

150.0 pounds per square inch

Special Features:

Furnished with limiterque smb00/fmc281

Material:

Steel uns j03002 disk

Material Specification:

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

Furnished Items And Quantity:

1 by-pass

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500a0