NSN 4820-00-419-5827

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View Online at https://aerobasegroup.com/nsn/4820-00-419-5827

Flange Diameter:

13.500 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

Maximum Operating Pressure And Media For Which Designed:

150.0 pounds per square inch steam

Stem Type:

Rising

Criticality Code Justification:

Feat

Maximum Operating Tempurature And Media For Which Designed:

500.0 degrees fahrenheit steam

Face To Face Distance:

11.500 inches

Flange Face Design:

Raised

Special Features:

Items are being coded as critical to insure source inspection will be performed at the point of manufacture, prior to material receipt by the us navy or other dod components; these items are piece parts or end items in support of vital military hardware necessary to sustain the successful mission of the ships, submarines and shore stations of the us navy; critical features including, but not limited to, dimensions, tolerances/clearances, electronic characteristics and metallurgical properties will be specified for government qar (quality assurance representatives) to insure the highest possible degree of quality and reliability of these parts being delivered under navicp contracts; 1.062 inches thick; 0.875 inch bolt hole diameter; 11.750 inch bolt circle diameter; flange raised height 0.062 inches; flange raised face diameter 10.625 inches

Material:

Steel comp 410 stem

Material Specification:

A105, grade 2 assn standard single material response body

Specification Or Standard:

D composition

Departure From Cited Document:

As modified by temp rating

Shelf Life:

N/a

Init Of Massura

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