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:

N/a

Shelf Life:

As modified by temp rating

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