NSN 4820-01-432-8203

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Flow Control Device:
Disk
Bonnet Type:
Outside screw-yoke
Bonnet Attachment Method:
Bolted
Bolt Hole Quantity:
8 all ends
Maximum Operating Temp:
1000.0 degrees fahrenheit single response
Minimum Operating Temp:
100.0 degrees fahrenheit
End Application:
Strategic sealift conversion ships class
Valve Operation Method:
Manual
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Valve Size:
2.000 inches
Maximum Operating Pressure:
1450.0 pounds per square inch single response
Outside Diameter:
6.500 inches all ends
Thickness:
1.000 inches all ends
First Connection Face To Centerline Distance:
5.750 inches
Bolt Hole Diameter:
0.750 inches all ends
Second Connection Face To Centerline Distance:
5.750 inches
Bolt Circle Diameter:
5.000 inches all ends
Flange Face Design:
Raised straight all ends
Raised Face Height:
0.250 inches all ends
Raised Face Diameter:
3.620 inches all ends

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Fiig: A046b0



Material:
Steel uns k03504 body
Material Specification:
Astm a582, t416 assn standard single material response stem
Style Designator:
Err-090
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No