## NSN 4820-00-418-4811

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Flow Control Device:

**Bonnet Type:** 

Outside screw-yoke

**Bolt Hole Quantity:** 

**Bonnet Attachment Method:** 

Disk

Bolted



View Online at https://aerobasegroup.com/nsn/4820-00-418-4811

8 all ends
Maximum Operating Temp:
500.0 degrees fahrenheit single response
Valve Operation Method:
Manual
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Features Provided:
Bonnet packing
Valve Size:
5.000 inches
Maximum Operating Pressure:
150.0 pounds per square inch single response
Outside Diameter:
10.000 inches all ends
Thickness:
0.938 inches all ends
First Connection Face To Centerline Distance:
6.500 inches
Bolt Hole Diameter:
0.750 inches all ends
Second Connection Face To Centerline Distance:
6.500 inches
Bolt Circle Diameter:
8.500 inches all ends
Flange Face Design:
Raised straight all ends
Raised Face Height:
0.063 inches all ends
Raised Face Diameter:
7.313 inches all ends
Material:
Steel comp 410 stem

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Fiig: A046b0



Material Specification:
Fedstd66, aisi410/sae5141 federal standard single material response stem
Media For Which Designed:
Steam single response
Style Designator:
Angle flanged ends
Specification Or Standard:
D composition
Departure From Cited Document:
As modified by temperature rating
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No