## NSN 4820-01-270-4255

Globe Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-270-4255

Flow Control Device:					
Disk					
Bonnet Type:					
Outside screw-yoke					
Bonnet Attachment Method:					
Bolted					
Bolt Hole Quantity:					
4 all ends					
Maximum Operating Temp:					
1000.0 degrees fahrenheit 1st response					
Valve Operation Method:					
Manual					
Flange Shape:					
Round with holes all ends					
Connection Type:					
Flange all ends					
Features Provided:					
Bonnet packing					
Valve Size:					
0.500 inches					
Maximum Operating Pressure:					
740.0 pounds per square inch 2nd response					
Outside Diameter:					
3.750 inches all ends					
Face To Face Distance:					
5.915 inches					
Thickness:					
0.560 inches all ends					
Bolt Hole Diameter:					
0.620 inches all ends					
Bolt Circle Diameter:					
2.620 inches all ends					
Flange Face Design:					
Raised straight all ends					
Raised Face Height:					
0.062 inches all ends					
Raised Face Diameter:					
1.380 inches all ends					
Special Features:					
Loose disc; intergral hard faced seat; convetional port; chrome trim					
Material:					
Steel uns k03504 body					

## NSN 4820-01-270-4255

Globe Valve - Page 2 of 2



Me	dia	For	Which	Design	ed:

Water-oil-gas 2nd response

Style Designator:

Err-090

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A046b0