NSN 4820-01-412-1677

Globe Valve - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4820-01-412-1677

Pipe Size Accommodated:

0.500 inches 2nd end

Flow Control Device:

Disk

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Union

Bolt Hole Quantity:

4 1st end

Maximum Operating Temp:

775.0 degrees fahrenheit single response

Connection Style:

Socket 2nd end

Valve Operation Method:

Manual

Flange Shape:

Round with holes 1st end

Connection Type:

Unthreaded internal pipe 2nd end

Valve Size:

0.500 inches

Maximum Operating Pressure:

1550.0 pounds per square inch single response

Outside Diameter:

4.750 inches 1st end

Face To Face Distance:

4.625 inches

Thickness:

0.875 inches 1st end

Bolt Hole Diameter:

0.875 inches 1st end

Bolt Circle Diameter:

3.250 inches 1st end

Flange Face Design:

Raised straight 1st end

Raised Face Height:

0.250 inches 1st end

Raised Face Diameter:

1.375 inches 1st end

Material:

Steel comp 410 stem



NSN 4820-01-412-1677

Globe Valve - Page 2 of 2

Media For Which Designed: Steam single response Style Designator: Err-090 Furnished Items And Quantity: 1 handwheel

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A046b0

