NSN 4820-00-418-4827



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Globe Valve - Page 1 of 2 **Flow Control Device:** Stem or disk **Bonnet Type:** Outside screw-yoke **Bonnet Attachment Method:** Bolted **Bolt Hole Quantity:** 4 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: 2.500 inches Maximum Operating Pressure: 150.0 pounds per square inch single response **Outside Diameter:** 7.000 inches all ends Face To Face Distance: 8.500 inches Thickness: 0.875 inches all ends **Bolt Hole Diameter:** 0.750 inches all ends **Bolt Circle Diameter:** 5.500 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

4.125 inches all ends

Material:

Steel comp 410 stem

Material Specification:

A105, grade 2 assn standard single material response body

NSN 4820-00-418-4827

Globe Valve - Page 2 of 2

Media For Which Designed:

Steam single response

Style Designator:

Straight through flanged ends

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A046b0

