NSN 4820-01-090-9652

Angle Valve - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/4820-01-090-9652

Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Threaded

Bolt Hole Quantity:

4 all ends

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

0.500 inches

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

4.250 inches all ends

Thickness:

0.562 inches all ends

First Connection Face To Centerline Distance:

4.000 inches

Bolt Hole Diameter:

0.625 inches all ends

Second Connection Face To Centerline Distance:

4.000 inches

Bolt Circle Diameter:

3.125 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

2.000 inches all ends

Material:

Steel

Media For Which Designed:

Water, fresh single response

Style Designator:

Err-090

NSN 4820-01-090-9652

Angle Valve - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0

