NSN 4820-00-273-8918

Angle Valve - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4820-00-273-8918

Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Renewable Seat Ring Type:

Threaded

Bolt Hole Quantity:

14 1st end

Maximum Operating Temp:

425.0 degrees fahrenheit single response

Valve Operation Method:

Manual

Flange Shape:

Round with holes 1st end

Connection Type:

Flange 1st end

Features Provided:

Bonnet packing

Valve Size:

8.000 inches

Maximum Operating Pressure:

100.0 pounds per square inch single response

Outside Diameter:

12.375 inches 1st end

Thickness:

0.675 inches 1st end

First Connection Face To Centerline Distance:

9.750 inches

Bolt Hole Diameter:

0.688 inches 1st end

Second Connection Face To Centerline Distance:

9.750 inches

Bolt Circle Diameter:

11.062 inches 1st end

Flange Face Design:

Plain 1st end

Material:

Nickel alloy flow control device

Media For Which Designed:

Water-oil-gas single response



NSN 4820-00-273-8918

Angle Valve - Page 2 of 2



Style Designator:

Angle flanged ends

Test Data Document:

80064-5000s4824-1385541 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0