NSN 4820-00-142-1836

Angle Valve - Page 1 of 2

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Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Renewable Seat Ring Type:

Threaded

Bolt Hole Quantity:

7 1st end

Maximum Operating Temp:

650.0 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:

2.000 inches

Maximum Operating Pressure:

300.0 pounds per square inch single response

Outside Diameter:

6.500 inches 1st end

Thickness:

0.812 inches 1st end

First Connection Face To Centerline Distance:

5.750 inches

Bolt Hole Diameter:

0.688 inches 1st end

Second Connection Face To Centerline Distance:

5.750 inches

Bolt Circle Diameter:

5.188 inches 1st end

Flange Face Design:

Plain 1st end

Material:

Nickel alloy flow control device

Media For Which Designed:

Steam single response



NSN 4820-00-142-1836

Angle Valve - Page 2 of 2



Style Designator:

Angle flanged ends

Test Data Document:

80064-5000s4824-1385673 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)

Reference Number Differentiating Characteristics:

As differentiated by body material, seat material, flow control device material

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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