NSN 4820-00-269-8598

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Flow Control Device: Disk Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

8 1st end

Maximum Operating Temp:

1000.0 degrees fahrenheit single response

Valve Operation Method:

Manual

Flange Shape:

Round with holes 1st end

Connection Type:

Flange 1st end

Features Provided:

Bonnet packing

Maximum Operating Pressure:

600.0 pounds per square inch single response

Outside Diameter:

11.000 inches 1st end

Thickness:

1.750 inches 1st end

First Connection Face To Centerline Distance:

10.500 inches

Bolt Hole Diameter:

1.062 inches 1st end

Second Connection Face To Centerline Distance:

10.500 inches

Bolt Circle Diameter:

9.250 inches 1st end

Flange Face Design:

Raised straight 1st end

Raised Face Height:

0.250 inches 1st end

Raised Face Diameter:

8.125 inches 1st end

Material:

Stainless steel stem

Material Specification:

Astm a182, gr f11 assn standard single material response body

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Media For Which Designed:

Steam single response

Style Designator:

Angle flanged ends

Furnished Items And Quantity:

1 by-pass

Specification Or Standard:

B class

Departure From Cited Designator:

As modified by 3/4 inch by-pass valve in accordance with mil-v-20294

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A046b0