

View Online at <https://aerobasegroup.com/nsn/4820-00-203-7912>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Bolt Hole Quantity:

12 1st end

Maximum Operating Temp:

425.0 degrees fahrenheit single response

Valve Operation Method:

Automatic or manual

Flange Shape:

Round with holes 1st end

Connection Type:

Flange 1st end

Features Provided:

Pressure tight outlet side

Maximum Operating Pressure:

100.0 pounds per square inch single response

Opening Pressure Setting:

2.0 pounds per square inch

Outside Diameter:

10.125 inches 1st end

Thickness:

0.562 inches 1st end

First Connection Face To Centerline Distance:

8.000 inches

Bolt Hole Diameter:

0.688 inches 1st end

Second Connection Face To Centerline Distance:

8.000 inches

Bolt Circle Diameter:

8.875 inches 1st end

Flange Face Design:

Plain 1st end

Extra Long Reference Number:

5s1166alt9and5s1179alt8and5s1287alt2

Material:

Copper alloy body

Media For Which Designed:

Steam single response

Style Designator:

Angle flanged ends

Reference Number Differentiating Characteristics:

Elr no.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0