

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:**

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