

View Online at <https://aerobasegroup.com/nsn/4820-00-289-0946>

**Body Material:**

Bronze

**First End Flange Outside Diameter:**

3.875 inches

**Body Style:**

Straight thru

**Media For Which Designed:**

Steam

**First End Connection Type:**

Raised face flange

**First End Style Designator:**

Raised

**First End Raised Face Height:**

0.062 inches

**First End Raised Face Diameter:**

1.688 inches

**First End Flange Shape Style:**

Round w/ bolt holes

**First End Flange Thickness:**

0.625 inches

**First End Bolt Hole Quantity:**

4

**First End Bolt Hole Diameter:**

0.625 inches

**First End Bolt Circle Diameter:**

2.750 inches

**Second End Relationship With First End:**

Identical

**Seat Material:**

Cobalt alloy

**Face To Face Distance:**

8.125 inches

**Flow Control Device:**

Plug

**Flow Control Device Material:**

Cobalt alloy

**End Connection Quantity:**

2

**Renewable Seat Ring Type:**

Welded

**Outlet Pressure Range:**

+15.0/+75.0 pounds per square inch

**Regulation Type:**

Manual single stage

**Manual Control Method:**

Screw

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Dome

**Remote Actuation Method:**

Diaphragm

**Maximum Inlet Pressure Rating:**

100.0 pounds per square inch

**Filter:**

Not included

**Temperature Rating:**

425.0 degrees fahrenheit

**Reference Number Differentiating Characteristics:**

As modified by spcc procurement spec

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A21100