

View Online at <https://aerobasegroup.com/nsn/4820-00-573-7612>

**Body Material:**

Steel, astm a216, grade wcb

**First End Flange Outside Diameter:**

6.000 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:**

Between 0.062 inches and 0.093 inches

**First End Raised Face Diameter:**

Between 3.615 inches and 3.625 inches

**First End Flange Shape Style:**

Round w/ bolt holes

**First End Flange Thickness:**

Between 0.562 inches and 0.656 inches

**First End Bolt Hole Quantity:**

4

**First End Bolt Hole Diameter:**

0.750 inches

**First End Bolt Circle Diameter:**

4.750 inches

**Second End Relationship With First End:**

Identical

**Seat Material:**

Rod, welding, surfacing, mil-r-17131, type mil-rcocr-a

**Face To Face Distance:**

Between 10.188 inches and 10.312 inches

**Flow Control Device:**

Stem and integral disk

**Flow Control Device Material:**

Steel, corrosion resisting, a276 type 420, mfr 81346

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+10.0 to 65.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Diaphragm

**Maximum Inlet Pressure Rating:**

150.0 pounds per square inch

**Outlet Pressure Accuracy Rating:**

Not rated

**Filter:**

Not included

**Tempurature Rating:**

500.0 degrees fahrenheit

**Specification Or Standard:**

A class and d composition

**Reference Number Differentiating Characteristics:**

As differentiated by the inlet pressure rating and outlet pressure range requirements and 2 in. Valve size

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A21100