

View Online at <https://aerobasegroup.com/nsn/4820-00-900-6788>

**Body Material:**

Steel

**First End Flange Outside Diameter:**

7.500 inches

**Body Style:**

Straight thru

**Furnished Items:**

Internal pilot valve

**Media For Which Designed:**

Steam

**First End Connection Type:**

Raised face flange

**First End Style Designator:**

Raised

**First End Raised Face Height:**

0.250 inches

**First End Raised Face Diameter:**

3.938 inches

**First End Flange Shape Style:**

Round w/ bolt holes

**First End Flange Thickness:**

1.125 inches

**First End Bolt Hole Quantity:**

8

**First End Bolt Hole Diameter:**

0.875 inches

**First End Bolt Circle Diameter:**

5.875 inches

**Second End Relationship With First End:**

Identical

**Seat Material:**

Cobalt alloy

**Face To Face Distance:**

13.000 inches

**Flow Control Device:**

Poppet

**Flow Control Device Material:**

Steel, corrosion resisting

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+100.0/+450.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

600.0 pounds per square inch

**Filter:**

Not included

**Tempurature Rating:**

750.0 degrees fahrenheit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A21100

**Mil-std (military Standard):**

Mil-v-17848 spec.