

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

Temperature Rating:

750.0 degrees fahrenheit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A21100

Mil-std (military Standard):

Mil-v-17848 spec.