

View Online at <https://aerobasegroup.com/nsn/4820-00-456-2074>

**Body Material:**

Steel

**First End Flange Outside Diameter:**

6.125 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 Flange Shape Style:**

Round w/ bolt holes

**First End Bolt Hole Quantity:**

4

**First End Bolt Hole Diameter:**

0.875 inches

**First End Bolt Circle Diameter:**

4.500 inches

**Second End Relationship With First End:**

Identical

**Seat Material:**

Cobalt alloy

**Face To Face Distance:**

9.500 inches

**Flow Control Device:**

Piston, spring loaded

**Flow Control Device Material:**

Steel, corrosion resisting

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+100.0/+450.0 pounds per square inch

**Regulation Type:**

Manual single stage

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Piston

**Maximum Inlet Pressure Rating:**

600.0 pounds per square inch

**Filter:**

Not included

**Temperature Rating:**

750.0 degrees fahrenheit

**Criticality Code Justification:**

Zzzy

**Reference Number Differentiating Characteristics:**

Quality controlled in accordance with navships 0948-045-7010 material identification and control instructions for level 1/sub-safeitems, 1 1/2 in. Pipe size

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A21100