

View Online at <https://aerobasegroup.com/nsn/4820-00-795-7744>

**Body Material:**

Aluminum alloy

**Outside Surface Treatment:**

Anodized

**Body Style:**

Straight thru

**Stem Material:**

Steel, corrosion resisting

**Media For Which Designed:**

Air and hydraulic oil

**First End Connection Type:**

Threaded internal boss

**First End Style Designator:**

Gasket seal

**First End Thread Size And Series/type Designator:**

9/16-18 unjf

**First End Thread Class:**

3b

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Seat Material:**

Steel, corrosion resisting

**First End Seat Angle In Deg:**

30.0

**Flow Control Device:**

Poppet

**Flow Control Device Material:**

Steel, corrosion resisting

**End Connection Quantity:**

2

**Mounting Facility:**

Bolts

**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 Setting:**

10.0 pounds per square inch

**Outlet Pressure Accuracy Rating:**

1.000 pounds per square inch

**Filter:**

Not included

**Temperature Rating:**

Between -65.0 degrees fahrenheit and 450.0 degrees fahrenheit

**Special Features:**

Pressure relief through vent port identical to other ports, vacuum relief through outlet port

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A21100