

View Online at <https://aerobasegroup.com/nsn/4820-00-110-5353>

**Body Material:**

Aluminum alloy

**First End Flange Outside Diameter:**

3.117 inches

**Second End Flange Outside Diameter:**

2.117 inches

**Outside Surface Treatment:**

Nickel

**Body Style:**

Tee

**Stem Material:**

Steel, qq-s-763, class 316

**Media For Which Designed:**

Air

**First End Connection Type:**

Plain face flange

**First End Style Designator:**

Plain

**First End Flange Shape Style:**

Round

**First End Flange Thickness:**

0.206 inches

**Second End Relationship With First End:**

Not identical

**Second End Connection Type:**

Plain face flange

**Second End Style Designator:**

Plain

**Second End Flange Shape Style:**

Round

**Second End Flange Thickness:**

0.206 inches

**Third End Relationship With Preceding Ends:**

Not identical with first or second end

**Third End Connection Type:**

Threaded internal boss

**Third End Style Designator:**

Gasket seal

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

7/16-20 unjf

**Third End Thread Class:**

3b

**Third End Thread Direction:**

Right-hand

**Seat Material:**

Steel, qq-s-763, class 316

**First Connection Face To Centerline Distance:**

1.280 inches

**Second Connection Face To Centerline Distance:**

2.900 inches

**Center To Center Distance:**

3.240 inches

**Flow Control Device:**

Diaphragm

**End Connection Quantity:**

3

**Mounting Facility:**

Bracket

**Outlet Pressure Range:**

+32.0/+38.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Outlet Pressure Setting:**

35.0 pounds per square inch

**Filter:**

Not included

**Temperature Rating:**

Between -65.0 degrees fahrenheit and 238.0 degrees fahrenheit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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