

View Online at <https://aerobasegroup.com/nsn/4820-01-032-1411>

**Body Material:**

Steel, qq-s-763, class 316

**Outside Surface Treatment:**

Passivated

**Body Style:**

Straight thru

**Furnished Items:**

Automatic relief valve and inlet pressure gage and outlet pressure gage

**Media For Which Designed:**

Gas, corrosive and liquid, corrosive

**First End Connection Type:**

Threaded internal pipe

**First End Style Designator:**

Plain

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

1/4-18 nptf

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Seat Material:**

Plastic, kel-f-81, minnesota mining and mfg co and steel, corrosion resisting

**Flow Control Device:**

Poppet

**Flow Control Device Material:**

Steel, qq-s-763, class 316

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+13.0 to 125.0 pounds per square inch

**Regulation Type:**

1st stage manual, 2nd stage automatic

**Manual Control Method:**

Tee handle

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

3000.0 pounds per square inch

**Filter:**

Not included

**Temperature Rating:**

Between -65.0 degrees fahrenheit and 180.0 degrees fahrenheit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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