

View Online at <https://aerobasegroup.com/nsn/4820-00-788-2942>

**Body Material:**

Aluminum alloy

**Outside Surface Treatment:**

Anodized, mil-std 171, finish no. 7.2.1, except seal shall be limited to hw

**Body Style:**

Straight through w/offset

**First End Connection Type:**

Threaded external tube

**First End Style Designator:**

Flared

**First End Outside Diameter Tube Accommodated:**

0.250 inches

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

7/16-20 unf

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Seat Material:**

Aluminum alloy

**Offset Distance:**

0.365 inches

**First End Seat Angle In Deg:**

37.0

**Flow Control Device:**

Disk

**End Connection Quantity:**

2

**Mounting Facility:**

Panel

**Outlet Pressure Range:**

+5.0/+3000.0 pounds per square inch

**Regulation Type:**

Manual single stage

**Manual Control Method:**

Knob

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

3500.0 pounds per square inch

**Filter:**

Included

**Tempurature Rating:**

125.0 degrees fahrenheit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A21100