

View Online at <https://aerobasegroup.com/nsn/4820-00-142-1115>

**Body Material:**

Aluminum alloy

**Body Style:**

Angle

**Media For Which Designed:**

Air and hydrocarbon fuels and oils

**First End Connection Type:**

Threaded internal boss

**First End Style Designator:**

Gasket seal

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

3/4-16 unf

**First End Thread Class:**

3b

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Seat Material:**

Aluminum alloy

**Flow Control Device:**

Stem and integral disk

**Flow Control Device Material:**

Steel, corrosion resisting

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+4.7/+5.7 pounds per square inch

**Regulation Type:**

Manual single stage

**Manual Control Method:**

Screw

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Diaphragm

**Maximum Inlet Pressure Rating:**

6.0 pounds per square inch

**Filter:**

Not included

**Tempurature Rating:**

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Supplementary Features:**

Appl to acft, type t-33

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A21100