

View Online at <https://aerobasegroup.com/nsn/4820-00-270-6111>

**Body Material:**

Steel

**Body Style:**

Straight thru

**Stem Material:**

Steel

**Media For Which Designed:**

Hydraulic fluid, mil-h-5606

**First End Connection Type:**

Threaded internal pipe

**First End Style Designator:**

Plain

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

1/2-14 nptf

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Seat Material:**

Steel

**Flow Control Device:**

Needle

**Flow Control Device Material:**

Steel

**End Connection Quantity:**

2

**Regulation Type:**

Manual single stage

**Manual Control Method:**

Knob

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

3000.0 pounds per square inch

**Filter:**

Not included

**Tempurature Rating:**

250.0 degrees fahrenheit

**Special Features:**

Valve size 0.500 in.; subplate mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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