

View Online at <https://aerobasegroup.com/nsn/4820-00-772-0118>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Needle

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Integral

**Maximum Operating Temp:**

350.0 degrees fahrenheit single response

**Connection Style:**

Gasket sea (boss) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal boss all ends

**Mounting Facility:**

Lug

**Features Provided:**

Bonnet packing

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

0.437 inches all ends

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Special Features:**

W/synthetic rubber o-ring type packing

**Material:**

Steel comp 303 flow control device

**Material Specification:**

Fedstd66 federal standard single material response flow control device

**Media For Which Designed:**

Hydraulic fluid, mineral base 2nd response

**Surface Treatment:**

Anodize

**Style Designator:**

Angle

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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