

View Online at <https://aerobasegroup.com/nsn/4820-00-470-1832>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Needle

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Integral

**Maximum Operating Temp:**

160.0 degrees fahrenheit single response

**Connection Style:**

Inverted flare (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube all ends

**Mounting Facility:**

Bulkhead

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.250 inches all ends

**Seat Angle:**

20.0 degrees all ends

**Special Features:**

Valve size 0.250 in.

**Material:**

Steel comp 303 flow control device and plastic polychlorotrifluoroethylene flow control device

**Material Specification:**

Qq-s-764, type 303 canceled federal specification single material response flow control device

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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