

View Online at <https://aerobasegroup.com/nsn/4820-00-131-1702>

**Thread Class:**

3b 2nd end

**Thread Direction:**

Right-hand 1st end

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Renewable Seat Ring Type:**

Pressed-in

**Maximum Operating Temp:**

160.0 degrees fahrenheit single response

**Connection Style:**

Gasket sea (boss) 2nd end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal boss 2nd end

**Maximum Operating Pressure:**

1000.0 pounds per square inch single response

**Thread Size:**

0.438 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.250 inches 2nd end

**Material:**

Steel comp 303 body

**Material Specification:**

Qq-a-225/6, alloy2024, t4 assn standard single material response flow control device

**Media For Which Designed:**

Air single response

**Surface Treatment:**

Passivate

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0