

View Online at <https://aerobasegroup.com/nsn/4820-01-221-5450>

**Thread Class:**

2a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Stem

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Connection Style:**

G42 flared (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube all ends

**Thready Qty Per Inch (tpi):**

18 all ends

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

45.0 degrees all ends

**Material:**

Steel comp 316 body

**Material Specification:**

Astm-a-473 federal specification single material response body

**Style Designator:**

A1 straight thru

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0