

View Online at <https://aerobasegroup.com/nsn/4820-00-045-3544>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Cone

**Disk Loading Method:**

Spring

**Connection Style:**

Flared (tube) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube all ends

**Features Provided:**

Pressure tight outlet side

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

16 all ends

**Adjustable Pressure Range:**

+1400.0 to 2100.0 pounds per square inch

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Opening Pressure Setting:**

1750.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Copper alloy

**Style Designator:**

Angle

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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