

View Online at <https://aerobasegroup.com/nsn/6685-00-068-0304>

**Pipe Size Designation:**

0.250 inches

**Thread Class:**

3a and 3b

**Overall Length:**

3.875 inches

**Overall Width:**

1.125 inches

**Thread Size:**

7/16-20 and 1/4-18

**End Application:**

Support equipment, b-52 aircraft; a-10 aircraft; f-16 aircraft; f-106 aircraft; f-111 aircraft; c-135 aircraft

**Screw Thread Series Designator:**

Unf and npt

**Thread Location:**

External and internal

**Connection Quantity:**

1 and 1

**Operating Pressure Range:**

+0.0 to 100.0 pounds per square inch

**Fluid Type For Which Designed:**

Air

**Threaded Direct Pressure Connection:**

Provided

**Tube Connection Type:**

Flared and flareless

**Gage End Connection Type:**

Female

**Removable Piston:**

Not provided

**Material:**

Aluminum alloy

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Aluminum alloy

**Fsc Application Data:**

Dampener, fluid pressure, pressure measuring instruments

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T179-n