

View Online at <https://aerobasegroup.com/nsn/4730-01-172-3375>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

278.0 degrees fahrenheit single response

**Connection Style:**

Inverted flare (tube) 1st end

**Connection Type:**

Threaded external tube 1st end

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

16 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.000 inches 1st end

**Seat Angle:**

8.5 degrees 1st end

**Criticality Code Justification:**

Feat

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Nominallength:**

1.287 inches

**Special Features:**

Weapon system essential

**Material:**

Titanium alloy body

**Material Specification:**

Ams 5735, a285 assn standard single material response follower ring

**Media For Which Designed:**

Hydraulic fluid single response

**Thread Series Designator:**

Unjef 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0