

View Online at <https://aerobasegroup.com/nsn/4730-00-004-1170>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

135.0 degrees fahrenheit single response

**End Application:**

Aircraft; f-14, f-16, and f-18

**Connection Style:**

**Leg Length:**

0.405 inches 2nd end and 0.435 inches 2nd end

**Connection Type:**

Threaded external tube all ends

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

24 all ends

**Thread Size:**

0.438 inches all ends

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Material:**

Titanium alloy uns r54520

**Material Specification:**

Ams 4965, 6al-4v assn standard single material response

**Media For Which Designed:**

Hydraulic fluid single response

**Thread Series Designator:**

Unjs all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0