

View Online at <https://aerobasegroup.com/nsn/4730-01-346-4671>

**Thread Class:**

3a 1st end

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Connection Style:**

Plain (tube) 2nd end

**Leg Length:**

1.274 inches 2nd end

**Connection Type:**

Unthreaded external tube 2nd end

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

20 1st end

**Maximum Operating Pressure:**

4000.0 pounds per square inch single response

**Thread Size:**

0.7188 inches 1st end

**Flow Angle:**

45.0 degrees

**Outside Diameter:**

0.7188 inches 1st end

**Width Across Flats:**

0.562 inches all ends

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Special Features:**

Solid film lubricant on threaded end; cryofit to dynamic beam

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams 4965 assn standard single material response

**Thread Series Designator:**

Unjs 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A080b0