

View Online at <https://aerobasegroup.com/nsn/4730-01-462-6537>

**Thread Class:**

3a 2nd end

**Maximum Operating Temp:**

450.0 degrees fahrenheit 2nd response

**End Application:**

C17a aircraft

**Connection Style:**

Swaged w/ grooves (tube) 1st end

**Leg Length:**

2.070 inches 2nd end

**Connection Type:**

Unthreaded internal tube 1st end

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

12 2nd end

**Maximum Operating Pressure:**

4000.0 pounds per square inch single response

**Thread Size:**

0.875 inches 2nd end

**Seat Angle:**

12.0 degrees 2nd end

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.625 inches all ends

**Tubing Wall Thickness For Which Designed:**

0.044 inches 1st end

**Product Name:**

Elbow, tube - 45 deg, cmpst swage ring type to ms33515, hydr, ti

**Material:**

Titanium alloy uns r54520

**Material Specification:**

Ams4928 assn standard single material response

**Thread Series Designator:**

Unj 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A080b0