

View Online at <https://aerobasegroup.com/nsn/4730-00-135-8851>

**Thread Class:**

3b 1st end

**Maximum Operating Temp:**

135.0 degrees celsius single response

**End Application:**

Boeing vertol cargo transport helicopter model ch-47

**Connection Style:**

Swivel nut, flare (tube) style 3 optional end 1st end

**Leg Length:**

2.930 inches 2nd end

**Connection Type:**

Threaded internal tube 1st end

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

16 1st end

**Maximum Operating Pressure:**

1250.0 pounds per square inch single response

**Thread Size:**

1.312 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Inside Diameter Hose Accommodated:**

0.878 inches 2nd end

**Outside Diameter Hose Accommodated:**

1.109 inches 2nd end

**Outside Diameter Tube Accommodated:**

1.000 inches 1st end

**Material:**

Aluminum alloy 6061 shoulder

**Material Specification:**

Ww-t-700/6, alloy 6061, temper t6, type 1 federal specification single material response body

**Thread Series Designator:**

Unj 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A080b0

**Mil-std (military Standard):**

Mil-dtl-27272 spec.