

View Online at <https://aerobasegroup.com/nsn/5306-01-280-5131>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.530 inches

**Fastener Length:**

Between 2.030 inches and 2.050 inches

**Head Style:**

Tee no. 6

**Head Height:**

0.250 inches

**Head Length:**

Between 0.860 inches and 0.866 inches

**Width Between Flats:**

Between 0.640 inches and 0.650 inches

**First Diameter From Head:**

Between 0.426 inches and 0.430 inches

**Second Diameter From Head:**

0.458 inches

**Third Diameter From Head:**

Between 0.356 inches and 0.360 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.080 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

1.205 inches

**Distance From Largest Bearing Surface Of Head To End Of Third Diameter:**

1.525 inches

**Thread Diameter:**

0.438 inches

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

20

**Externally Relieved Body Diameter Quantity:**

1

**Chamfer Angle:**

Between 58.0 degrees and 62.0 degrees

**Special Features:**

Third diameter from head tapered from second diameter at 25 degrees 30'

**Material:**

Titanium alloy

**Material Specification:**

Ams 7461 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0