

View Online at <https://aerobasegroup.com/nsn/5306-01-318-7471>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.482 inches

**Fastener Length:**

Between 1.080 inches and 1.100 inches

**Head Style:**

Tee no. 6

**Head Height:**

Between 0.110 inches and 0.130 inches

**Head Length:**

Between 0.490 inches and 0.510 inches

**Width Between Flats:**

Between 0.380 inches and 0.400 inches

**End Application:**

F100pw0229 engine/aug mod

**Thread Diameter:**

0.3125 inches

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

24

**Surface Finish:**

32.0 microinches grip

**Chamfer Angle:**

Between 44.0 degrees and 46.0 degrees

**Material:**

Nickel alloy

**Material Specification:**

Pwa96 mfr ref single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0