

View Online at <https://aerobasegroup.com/nsn/5306-01-318-9243>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.425 inches

**Fastener Length:**

Between 1.240 inches and 1.260 inches

**Head Style:**

Tee no. 6

**Head Height:**

Between 0.085 inches and 0.095 inches

**Head Length:**

0.430 inches

**Width Between Flats:**

0.430 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1890 inches

**Shank Unthreaded Hole Diameter:**

0.065 inches first hole and 0.072 inches first hole

**End Application:**

F100pw0229 engine/core mod

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.790 inches and 0.860 inches

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

32

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.115 inches first hole

**Surface Finish:**

63.0 microinches grip

**Chamfer Angle:**

Between 40.0 degrees and 50.0 degrees

**Special Features:**

Chamfered 0.015-0.025 in. On allfour bottom edges of head; thread modified 0.1810-0.1870 in. Major dia

**Material:**

Nickel alloy

**Material Specification:**

Pwa96, cage 77445 mfr ref single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0