

View Online at <https://aerobasegroup.com/nsn/5306-01-320-0609>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.361 inches

**Fastener Length:**

Between 1.200 inches and 1.220 inches

**Head Style:**

Tee no. 6

**Head Height:**

Between 0.090 inches and 0.110 inches

**Head Length:**

Between 0.550 inches and 0.570 inches

**Width Between Flats:**

0.435 inches

**First Diameter From Head:**

0.310 inches

**Second Diameter From Head:**

Between 0.185 inches and 0.195 inches

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

Between 0.782 inches and 0.792 inches

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

0.849 inches

**End Application:**

F100pw0229 engine/aug mod

**Thread Diameter:**

0.250 inches

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

28

**Externally Relieved Body Diameter Quantity:**

1

**Chamfer Angle:**

Between 44.0 degrees and 46.0 degrees

**Material:**

Nickel alloy

**Material Specification:**

Ams 7466 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0