

View Online at <https://aerobasegroup.com/nsn/5306-01-319-3625>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.315 inches

**Fastener Length:**

Between 0.715 inches and 0.735 inches

**Head Style:**

Tee no. 6

**Head Height:**

Between 0.155 inches and 0.165 inches

**Head Length:**

Between 0.650 inches and 0.670 inches

**Width Between Flats:**

Between 0.420 inches and 0.430 inches

**First Diameter From Head:**

Between 0.194 inches and 0.198 inches

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

Between 0.400 inches and 0.420 inches

**End Application:**

F100pw0229 engine

**Thread Diameter:**

0.250 inches

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

28

**Externally Relieved Body Diameter Quantity:**

1

**Chamfer Angle:**

Between 48.0 degrees and 52.0 degrees

**Special Features:**

Bottom of head is chamfered on all four sides

**Material:**

Nickel alloy

**Material Specification:**

Ams 747 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0