

View Online at <https://aerobasegroup.com/nsn/5306-01-175-3620>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.665 inches and 0.675 inches

**Fastener Length:**

Between 1.285 inches and 1.295 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

Between 0.542 inches and 0.552 inches

**Head Height:**

Between 0.120 inches and 0.130 inches

**Distance From Centerline To Flat:**

Between 0.234 inches and 0.240 inches

**End Application:**

F-101 engine

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.610 inches and 0.630 inches

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

28

**Hardness Rating:**

45.0 rockwell c

**Askewed Head Angle:**

90.0 degrees

**Surface Finish:**

63.0 microinches bearing surface of head32.0 microinches grip

**Material:**

Nickel alloy 718

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0