

View Online at <https://aerobasegroup.com/nsn/5306-01-175-3636>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.243 inches and 0.260 inches

**Fastener Length:**

Between 0.840 inches and 0.850 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.120 inches and 0.130 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Shoulder Diameter:**

0.311 inches all shoulders and 0.312 inches all shoulders

**Shoulder Length:**

0.406 inches all shoulders and 0.416 inches all shoulders

**End Application:**

F-101 engine

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round all shoulders

**Material:**

Nickel alloy 718

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0