

View Online at <https://aerobasegroup.com/nsn/5310-01-491-3438>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Wax

**Nut Style:**

Single ball seat, double hexagon

**Nut Height:**

Between 0.185 inches and 0.200 inches

**End Application:**

2840-01-114-2211; engine, aircraft, turbo-shaft, apache helicopter for t700 engine

**Width Across Flats:**

Between 0.243 inches and 0.251 inches

**Tempurature Rating:**

1400.0 degrees fahrenheit

**Thread Series:**

Unjf

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

32

**Thread Size:**

0.190 inches

**Material:**

Nickel alloy uns n07001

**Material Specification:**

Ams 5544 assn standard 1st material response and ams 5709 assn standard 2nd material response

**Precious Material:**

Silver

**Surface Treatment:**

Silver threads

**Surface Treatment Specification:**

Ams 2411 assn standard single treatment response threads

**Specification Data:**

07482--50tf7 manufacturers specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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