

View Online at <https://aerobasegroup.com/nsn/5307-01-318-8329>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.340 inches nut thread

**Overall Length:**

Between 1.589 inches and 1.591 inches

**Length Of Recessed Portion Of Shank:**

0.380 inches

**Diameter Of Recessed Portion Of Shank:**

Between 0.284 inches and 0.288 inches

**End Application:**

F100pw0229 engine/fdt mod

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

32 nut thread

**Thread Size:**

0.375 inches stud thread

**Special Features:**

Stud has a 2 shoulders 0.028/0.058 in. Wd x 0.375/0.377 in. Diameter separated by a recessed area the same diameter as the above referenced recess; the areas on either sides of the shoulders are similarly recessed--making 3 recessed areas in all; the nut end is beveled 25 degrees 30 min conical after threads to a final diameter of 0.300/0.310 in.

**Material:**

Nickel alloy

**Material Specification:**

Pwa 92 mfr ref single material response

**Style Designator:**

Recessed

**Thread Series Designator:**

Unjf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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