

View Online at <https://aerobasegroup.com/nsn/5307-01-322-5018>

**Thread Class:**

3a nut thread3a stud thread

**Thread Direction:**

Right-hand nut threadright-hand stud thread

**Thread Length:**

0.490 inches nut thread and 0.510 inches nut thread0.540 inches stud thread and 0.550 inches stud thread

**Shoulder Length:**

Between 0.080 inches and 0.095 inches

**Overall Length:**

1.510 inches

**Nut End Shank Length:**

Between 0.240 inches and 0.250 inches

**Distance Across Flats:**

Between 0.553 inches and 0.564 inches

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

32 nut thread32 stud thread

**Thread Size:**

0.190 inches nut thread0.190 inches stud thread

**Nut End Shank Diameter:**

Between 0.260 inches and 0.265 inches

**Material:**

Nickel alloy 718

**Material Specification:**

C50tf13, cl-b, cagec 07482 mfr ref single material response

**Thread Series Designator:**

Unjf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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