

View Online at <https://aerobasegroup.com/nsn/5307-01-272-8574>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

2.485 inches stud thread and 2.515 inches stud thread

**Overall Length:**

Between 3.469 inches and 3.531 inches

**Plain Shank Diameter:**

Between 0.225 inches and 0.235 inches

**Length Of Recessed Portion Of Shank:**

Between 0.055 inches and 0.069 inches

**Diameter Of Recessed Portion Of Shank:**

Between 0.144 inches and 0.148 inches

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

32 nut thread

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel comp 316 or steel comp 316l

**Material Specification:**

Qq-s-763 cond a federal specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Recessed and stepped

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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