

View Online at <https://aerobasegroup.com/nsn/5307-01-142-9978>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.500 inches stud thread

**Overall Length:**

1.350 inches

**Plain Shank Diameter:**

0.218 inches

**Length Of Recessed Portion Of Shank:**

Between 0.101 inches and 0.116 inches

**Diameter Of Recessed Portion Of Shank:**

Between 0.127 inches and 0.137 inches

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

32 nut thread

**Thread Size:**

0.250 inches stud thread

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 cond f military specification single material response

**Style Designator:**

Recessed and stepped

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

**Mil-std (military Standard):**

Mil-s-6758 spec.