

View Online at <https://aerobasegroup.com/nsn/5307-00-940-0377>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.485 inches nut thread and 0.515 inches nut thread

**Overall Length:**

1.000 inches

**Plain Shank Diameter:**

Between 0.2435 inches and 0.2500 inches

**Length Of Recessed Portion Of Shank:**

Between 0.120 inches and 0.130 inches

**Diameter Of Recessed Portion Of Shank:**

Between 0.239 inches and 0.249 inches

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

28 nut thread

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment 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.