

View Online at <https://aerobasegroup.com/nsn/5307-00-929-0952>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.520 inches stud thread

**Shoulder Length:**

Between 0.183 inches and 0.187 inches

**Overall Length:**

3.980 inches

**Nut End Shank Length:**

Between 2.470 inches and 2.500 inches

**Distance Across Flats:**

0.562 inches

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

24 stud thread

**Thread Size:**

0.312 inches stud thread

**Stud End Shank Length:**

Between 0.253 inches and 0.257 inches

**Stud End Shank Diameter:**

Between 0.308 inches and 0.312 inches

**Nut End Shank Diameter:**

Between 0.308 inches and 0.312 inches

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626, cond c4 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unjf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0

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

Mil-s-5626 spec.