

View Online at <https://aerobasegroup.com/nsn/5307-00-865-7710>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.475 inches nut thread

**Shoulder Diameter:**

0.234 inches

**Shoulder Length:**

0.312 inches

**Overall Length:**

1.062 inches

**Nut End Shank Length:**

0.375 inches

**Distance Across Flats:**

0.187 inches

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

44 stud thread

**Thread Size:**

0.125 inches stud thread

**Stud End Shank Diameter:**

0.234 inches

**Surface Finish:**

125.0 microinches

**Nut End Shank Diameter:**

0.234 inches

**Material:**

Steel comp 416 or steel comp 416se

**Material Specification:**

Mil-s-862 military specification all material responses

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0

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

Mil-s-862 spec.