

View Online at <https://aerobasegroup.com/nsn/5307-01-218-1556>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.375 inches nut thread

**Shoulder Diameter:**

1.312 inches

**Shoulder Length:**

Between 1.210 inches and 1.215 inches

**Overall Length:**

6.062 inches

**Nut End Shank Length:**

2.790 inches

**Distance Across Flats:**

Between 1.210 inches and 1.215 inches

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

14 stud thread

**Thread Size:**

0.875 inches stud thread

**Stud End Shank Length:**

0.227 inches

**Stud End Shank Diameter:**

0.875 inches

**Nut End Shank Diameter:**

0.875 inches

**Special Features:**

Shoulder shape, rectangular; magnetic particle inspection, ams 2300

**Material:**

Steel comp 1095

**Material Specification:**

Aisi 1095 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Mil-c-8837 type 2 cl 1 military specification single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-c-8837 spec.