

View Online at <https://aerobasegroup.com/nsn/5307-01-159-0121>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.938 inches nut thread

**Shoulder Length:**

0.375 inches

**Overall Length:**

3.344 inches

**Distance Across Flats:**

0.750 inches

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

16 stud thread

**Thread Size:**

0.375 inches stud thread

**Special Features:**

Stud ground to diameter of 0.281 in. By 0.125 in. Lg on both sides of shoulder

**Material:**

Copper

**Material Specification:**

Qq-c-530, cond h federal specification single material response

**Surface Treatment:**

Tin

**Surface Treatment Specification:**

Mil-t-10727, type 1 military specification single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-t-10727 spec.