

View Online at <https://aerobasegroup.com/nsn/5307-01-011-8367>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.325 inches nut thread and 0.345 inches nut thread

**Locking Feature:**

Ring, lock keyed

**Distance From Shoulder Portion To Nut End:**

Between 0.325 inches and 0.345 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

0.210 inches first hole and 0.230 inches first hole

**Cotter Pin Hole Diameter:**

0.076 inches first hole

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

28 nut thread

**Thread Size:**

0.312 inches stud thread

**Surface Finish:**

125.0 microinches

**Product Name:**

Navy special project

**Material:**

Stainless steel

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Style Designator:**

Locked in

**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-5002 spec.