

View Online at <https://aerobasegroup.com/nsn/5307-01-016-2979>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.490 inches nut thread and 0.510 inches nut thread

**Locking Feature:**

Ring, lock keyed

**Shoulder Length:**

Between 0.040 inches and 0.050 inches

**Overall Length:**

Between 0.970 inches and 1.020 inches

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

Between 0.605 inches and 0.635 inches

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

28 nut thread

**Thread Size:**

0.312 inches stud thread

**Product Name:**

Navy special project

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-p-23408, class 3 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

**Fig:**

A051a0

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

Mil-p-23408 spec.