

View Online at <https://aerobasegroup.com/nsn/5307-00-012-0028>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.560 inches nut thread

**Shoulder Length:**

0.438 inches

**Overall Length:**

2.140 inches

**Distance Across Flats:**

0.220 inches

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

32 nut thread

**Thread Size:**

0.250 inches stud thread

**Surface Finish:**

63.0 microinches shank

**Product Name:**

Navy special project

**Special Features:**

2nd shoulder on nut end 0.380 in. Diameter 0.250 in. Lg

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Mil-t-9047, cl 5 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Style Designator:**

Shouldered and stepped

**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-t-9047 spec.