

View Online at <https://aerobasegroup.com/nsn/5320-01-348-4917>

**Head Style:**

Flush (flat) countersunk (included angle - less than 135 degrees w or w/o chamfer)

**Shank Diameter:**

Between 0.1625 inches and 0.1645 inches

**Shank Style:**

Threaded self-plugging shank w/sleeve

**Head Major Diameter:**

Between 0.325 inches and 0.332 inches

**Expansion Device:**

Threaded stem

**Lubrication:**

Dry film or cetyl alcohol or paraffin wax

**Grip Length:**

Between 0.400 inches and 0.450 inches

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Special Features:**

Complete top surface of nut head shall be powder blasted to produce a surface finish of ra 50/80 micro inches after all manufacturing operations. Powder blasting on remainder of nut body is optional

**Material:**

Titanium alloy uns r56400 nut

**Material Specification:**

Mil-t-9047 military specification 1st material response nut or ams 4928 assn standard 2nd material response nut or ams 4967 assn standard 3rd material response nut

**Surface Treatment:**

Passivate stem

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response stem

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A040a0

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

Mil-t-9047 spec.