

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.