

View Online at <https://aerobasegroup.com/nsn/5320-01-414-7178>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.502 inches and 0.523 inches

Head Style:

Err-090

Head Height:

Between 0.064 inches and 0.074 inches

Width Between Flats:

Between 0.0791 inches and 0.0806 inches

Shank Diameter:

Between 0.2172 inches and 0.2182 inches

Shank Style:

Head Major Diameter:

Between 0.370 inches and 0.390 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.183 inches and 0.193 inches

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.188 inches

Shear Strength:

95000 single pounds per square inch

Material:

Titanium alloy uns r56400

Material Specification:

Sams4928 assn standard single material response or ams4967 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Hi kote 1, aluminum coating 294 per hi-shear mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0