

View Online at <https://aerobasegroup.com/nsn/5320-01-389-4097>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.552 inches and 0.572 inches

Head Style:

Err-090

Head Height:

Between 0.055 inches and 0.065 inches

Width Between Flats:

Between 0.0635 inches and 0.0645 inches

Shank Diameter:

Between 0.1630 inches and 0.1635 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.306 inches and 0.322 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

F100 engine; w/s: engine, aircraft f100-pw-229 (f15e, f16c/d); global hawk high-altitude-long endurance unmanned aerial vehicle; aircraft, eagle f-15

Grip Length:

Between 0.245 inches and 0.255 inches

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.164 inches

Shear Strength:

95000 single pounds per square inch

Material:

Titanium alloy uns r56400

Material Specification:

Ams4928 assn standard single material response or ams4967 assn standard single material response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0