

View Online at <https://aerobasegroup.com/nsn/5320-01-421-1989>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.675 inches and 1.695 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.2207 inches and 0.2243 inches

Shank Diameter:

Between 0.4990 inches and 0.4995 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 1.0068 inches and 1.0139 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.995 inches and 1.005 inches

Min. Tensile Strength (psi):

25500 pounds per square inch

Thread Size:

0.500 inches

Shear Strength:

37300 single pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Titanium alloy uns r56400

Material Specification:

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A528u0