

View Online at <https://aerobasegroup.com/nsn/5320-01-416-0550>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.550 inches and 2.570 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.2207 inches and 0.2242 inches

Shank Diameter:

Between 0.5297 inches and 0.5307 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.7792 inches and 0.7852 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 1.870 inches and 1.880 inches

Thread Size:

0.500 inches

Shear Strength:

42000 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:

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Demilitarization:

No

Fiig:

A528u0