

View Online at <https://aerobasegroup.com/nsn/5320-00-508-8380>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.490 inches and 0.510 inches

Head Style:

Err-090

Head Height:

Between 0.055 inches and 0.060 inches

Width Between Flats:

Between 0.064 inches and 0.065 inches

Shank Diameter:

Between 0.1625 inches and 0.1635 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.306 inches and 0.322 inches

Lubrication:

Cetyl alcohol

Grip Length:

0.198 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220000 pounds per square inch

Thread Size:

0.164 inches

Shear Strength:

5570 double pounds per square inch

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0