

View Online at <https://aerobasegroup.com/nsn/5320-01-012-9835>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.740 inches and 0.760 inches

Head Style:

Err-090

Head Height:

Between 0.037 inches and 0.047 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-rivet, straight, threaded

Head Major Diameter:

Between 0.242 inches and 0.262 inches

Grip Length:

0.443 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Thread Size:

0.164 inches

Shear Strength:

108000 single pounds per square inch

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd material response

Surface Treatment:

Cadmium or cadmium and oxide aluminum

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification 1st treatment response or ams 2416 assn standard 2nd treatment response and ams 2416 assn standard 3rd treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.