

View Online at <https://aerobasegroup.com/nsn/5320-00-145-8442>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.503 inches and 2.523 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.079 inches and 0.081 inches

Shank Diameter:

Between 0.2016 inches and 0.2026 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.2966 inches and 0.3016 inches

Lubrication:

Cetyl alcohol

Grip Length:

2.193 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Thread Size:

0.190 inches

Shear Strength:

108000 single pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5626 military specification 3rd material response or mil-s-6049 military specification 4th 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:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.