NSN 5320-01-502-1445

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View Online at https://aerobasegroup.com/nsn/5320-01-502-1445



Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.6125 inches and 2.6325 inches

Head Style:

Err-090

Head Height:

Between 0.178 inches and 0.188 inches

Width Between Flats:

Between 0.2207 inches and 0.2242 inches

Shank Diameter:

Between 0.4985 inches and 0.4995 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.717 inches and 0.752 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

Aircraft, thunderbolt ii, a-10

Grip Length:

Between 1.9325 inches and 1.9425 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

25600 pounds per square inch

Thread Size:

0.500 inches

Shear Strength:

37300 double pounds per square inch

Material:

Steel comp 4340 or steel comp 4140 or steel comp 8740

Material Specification:

Ams 6415 assn standard 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification

3rd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, ty i, cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5626 spec.

