

View Online at <https://aerobasegroup.com/nsn/5320-00-500-4328>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.490 inches and 0.510 inches

Head Style:

Flush countersunk

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 0.256 inches and 0.261 inches

Lubrication:

Cetyl alcohol

Grip Length:

0.198 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.164 inches

Shear Strength:

95000 single pounds per square inch

Countersink Angle:

100.0 degrees

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

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

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single 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.