

View Online at <https://aerobasegroup.com/nsn/5320-01-234-6407>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.614 inches and 0.634 inches

Width Between Flats:

Between 0.0791 inches and 0.0801 inches

Shank Diameter:

Between 0.1625 inches and 0.1635 inches

Shank Style:

Pin-riquet, straight, threaded

Head Minor Diameter:

0.238 inches

Countersink Height:

Between 0.0383 inches and 0.0403 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

C-5 aircraft

Grip Length:

0.322 inches

Thread 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 and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 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.