

View Online at <https://aerobasegroup.com/nsn/5320-01-097-9987>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.427 inches and 1.447 inches

Head Style:

Flush countersunk

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 Major Diameter:

0.2612 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

W/s: aircraft, starlifter c-141; helicopter, hh-53h pave low; aircraft, stratolifter c-135

Grip Length:

Between 1.120 inches and 1.130 inches

Thread Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.164 inches

Countersink Angle:

100.0 degrees

Special Features:

Color bronze

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 Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.