

View Online at <https://aerobasegroup.com/nsn/5320-01-407-3489>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.990 inches and 1.010 inches

Head Style:

Err-090

Head Height:

Between 0.098 inches and 0.112 inches

Width Between Flats:

Between 0.1270 inches and 0.1295 inches

Shank Diameter:

Between 0.3422 inches and 0.3432 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.490 inches and 0.520 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

W/s: helicopter, hh-55h pave low; aircraft, stratolifter c-135

Grip Length:

Between 0.495 inches and 0.505 inches

Min. Tensile Strength (psi):

9200 pounds per square inch

Thread Size:

0.312 inches

Shear Strength:

17600 double pounds per square inch

Special Features:

0.031 oversized.

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-5000 military specification single material response or mil-s-5626 military specification single material response or mil-s-6049 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type ii, class 2. Federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

73197-hl220 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.