

View Online at <https://aerobasegroup.com/nsn/5320-01-407-2770>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.295 inches and 1.315 inches

Head Style:

Err-090

Head Height:

Between 0.077 inches and 0.090 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2953 inches and 0.2963 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.445 inches and 0.470 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.870 inches and 0.880 inches

Min. Tensile Strength (psi):

5820 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

13100 double pounds per square inch

Special Features:

0.047 oversize. For repair work only.

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-hl204 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.