

View Online at <https://aerobasegroup.com/nsn/5320-01-414-4180>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.447 inches and 1.467 inches

Head Style:

Err-090

Head Height:

Between 0.085 inches and 0.090 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.415 inches and 0.440 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 1.057 inches and 1.067 inches

Min. Tensile Strength (psi):

7750 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

12260 double pounds per square inch

Material:

Steel comp xm-13

Material Specification:

Ams5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Hi-shear spec. 258-76301 mfr ref single treatment response

Thread Series Designator:

Unjf

Specification Data:

73197-hl646 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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