

View Online at <https://aerobasegroup.com/nsn/5320-01-197-3519>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.802 inches and 0.822 inches

Head Style:

Err-090

Head Height:

Between 0.102 inches and 0.112 inches

Width Between Flats:

Between 0.1270 inches and 0.1295 inches

Shank Diameter:

Between 0.3110 inches and 0.3120 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.472 inches and 0.505 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

0.317 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

210000 pounds per square inch

Hardness Rating:

45.0 rockwell c and 48.0 rockwell c

Thread Size:

0.3125 inches

Shear Strength:

125000 single pounds per square inch

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium and chromate or cadmium

Surface Treatment Specification:

Mil-c-8837, type 2 cl 2 military specification 1st treatment response and nas 672 assn standard 2nd treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-c-8837 spec.