

View Online at <https://aerobasegroup.com/nsn/5320-01-400-5810>

Thread Class:

3a

Thread Direction:

Right-hand

Identification Code Color:

Bronze

Fastener Length:

Between 0.573 inches and 0.593 inches

Head Style:

Err-090

Head Height:

0.063 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2485 inches and 0.2495 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.384 inches and 0.416 inches

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Grip Length:

Between 0.183 inches and 0.193 inches

Min. Tensile Strength (psi):

3700 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

9300 double pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 4140 or steel comp 8740 or steel comp e4340

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-5000 military specification 3rd 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:

97499-100-085 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5626 spec.