

View Online at <https://aerobasegroup.com/nsn/5320-01-381-9807>

Thread Class:

3a

Thread Direction:

Right-hand

Identification Code Color:

Bronze

Fastener Length:

Between 1.1250 inches and 1.1450 inches

Head Style:

Err-090

Head Height:

Between 0.0930 inches and 0.1050 inches

Width Between Flats:

Between 0.1895 inches and 0.1930 inches

Shank Diameter:

Between 0.4360 inches and 0.4370 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.6410 inches and 0.6760 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.4950 inches and 0.5050 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.4375 inches

Shear Strength:

95000 single pounds per square inch

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-500 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 and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single 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-s-500 spec.