

View Online at <https://aerobasegroup.com/nsn/5320-01-429-6628>

Thread Class:

3a

Thread Direction:

Right-hand

Identification Code Color:

Violet, purple

Fastener Length:

Between 1.573 inches and 1.593 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 0.2485 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 1.183 inches and 1.193 inches

Min. Tensile Strength (psi):

5820 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

9300 double pounds per square inch

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740

Material Specification:

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

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2, cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.