

View Online at <https://aerobasegroup.com/nsn/5320-01-492-3962>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.410 inches and 2.430 inches

Head Style:

Err-090

Head Height:

Between 0.130 inches and 0.140 inches

Width Between Flats:

Between 0.197 inches and 0.217 inches

Shank Diameter:

Between 0.3891 inches and 0.3901 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.530 inches and 0.565 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

F-16 aircraft

Grip Length:

Between 1.870 inches and 1.880 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

14000 pounds per square inch

Thread Size:

0.375 inches

Shear Strength:

22700 double pounds per square inch

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-500 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

Surface Treatment Specification:

Qq-p-416, ty i, 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.