## NSN 5320-01-492-3981

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View Online at https://aerobasegroup.com/nsn/5320-01-492-3981
Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 2.4875 inches and 2.5175 inches
Head Style:
Err-090
Head Height:
Between 0.178 inches and 0.188 inches
Width Between Flats:
Between 0.269 inches and 0.289 inches
Shank Diameter:
Between 0.5141 inches and 0.5151 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.717 inches and 0.752 inches
Lubrication:
Cetyl alcohol, specification 305, hi-shear corp
End Application:
F-16 aircraft
Grip Length:
Between 1.812 inches and 1.813 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
25600 pounds per square inch
Thread Size:
0.500 inches
Shear Strength:
39600 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

Unjf

**Thread Series Designator:** 

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N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A528u0

Mil-std (military Standard):

Mil-s-500 spec.

Shelf Life: