## NSN 5320-01-337-8520

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View Online at https://aerobasegroup.com/nsn/5320-01-337-8520
Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 1.615 inches and 1.635 inches
Head Style:
Countersunk w/reverse chamfer
Head Height:
Between 0.0658 inches and 0.0679 inches
Width Between Flats:
Between 0.1270 inches and 0.1295 inches
Shank Diameter:
Between 0.3110 inches and 0.3120 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.4689 inches and 0.4739 inches
Lubrication:
Cetyl alcohol, specification 305, hi-shear corp
Grip Length:
Between 1.120 inches and 1.135 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
180000 pounds per square inch
Thread Size:
0.312 inches
Shear Strength:
108000 single pounds per square inch
Countersink Angle:
100.0 degrees
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, type 2, cl 2 federal specification single treatment response

Unjf

**Thread Series Designator:** 

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

Mil-std (military Standard):

Mil-s-5000 spec.

Shelf Life: