NSN 5320-00-508-8793

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View Online at https://aerobasegroup.com/nsn/5320-00-508-8793
Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 1.550 inches and 1.570 inches
Head Style:
Flat countersunk undercut
Head Height:
Between 0.157 inches and 0.160 inches
Width Between Flats:
Between 0.221 inches and 0.224 inches
Shank Diameter:
Between 0.4985 inches and 0.4995 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 1.007 inches and 1.014 inches
Lubrication:
Cetyl alcohol
Grip Length:
0.885 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Thread Size:
0.500 inches
Shear Strength:
95000 single pounds per square inch
Countersink Angle:
100.0 degrees
Special Features:
O-ring under head
Material:
Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5626 military
specification 3rd material response or mil-s-6049 military specification 4th material response
Surface Treatment:
Cadmium

Qq-p-416, type 2, cl 3 federal specification single treatment response

Surface Treatment Specification:

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A528u0

Mil-std (military Standard):

Mil-s-5000 spec.