NSN 5305-01-321-3807

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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.219 inches
Fastener Length:
Between 1.642 inches and 1.672 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.177 inches and 0.225 inches
Internal Drive Style:
Torque set
Thread Diameter:
0.112 inches
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
Between 36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Screw Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740
Screw Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416 type 2, cl 2 federal specification single treatment response
Bearing Surface Of Head Surface Finish:
32.0 microinches
Shank Surface Finish:
32.0 microinches
Thread Surface Finish:
32.0 microinches
Thread Series Designator:
Unjc
Specification Data:

80205-nas1620 professional/industrial association standard

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N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A500d0

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: