NSN 5305-01-322-2946

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.604 inches and 0.706 inches
Fastener Length:
Between 0.781 inches and 0.812 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.442 inches and 0.507 inches
Internal Drive Style:
Torque set
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
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 8740 or steel comp e4340
Screw Material Specification:
Mil-s-5656 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-5000 military
specification 3rd material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416, type 2, class 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:
Unjf
Specification Data:

80205-nas-1102 professional/industrial association standard

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

Shelf Life:

Mil-std (military Standard): Mil-s-5656 spec.