NSN 5305-00-206-3684

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.418 inches and 0.576 inches
Fastener Length:
Between 1.391 inches and 1.436 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.572 inches and 0.638 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
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 8630
Screw Material Specification:
Mil-s-6050 military specification single material response or an-s-9 military standard single material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A500d0

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Mil-std (military Standard):

Mil-s-6050 spec.