NSN 5305-00-269-4208

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View Online at https://aerobasegroup.com/nsn/5305-00-269-4208

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.464 inches and 0.625 inches
Fastener Length:
Between 1.156 inches and 1.203 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.569 inches and 0.635 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
Between 22.0 rockwell c and 32.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Screw Material:
Steel comp 8630 or steel comp 4037
Screw Material Specification:
Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd 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.