NSN 5305-01-238-3177

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View Online at https://aerobasegroup.com/nsn/5305-01-238-3177

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.374 inches and 0.455 inches
Fastener Length:
Between 0.469 inches and 0.500 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.183 inches and 0.225 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.112 inches
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Screw Material:
Steel comp 4037 or steel comp 8630
Screw Material Specification:
Mil-s-6050 military specification 1st material response or ams6300 assn standard 2nd material response
Screw Surface Treatment:
Cadmium
Screw Surface Treatment Specification:
Qq-p-416 type 1 class 2 federal specification single treatment response
Thread Series Designator:
Unjc
Specification Data:
80205-nas514 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.