## NSN 5305-00-207-1868

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.314 inches and 0.451 inches
Fastener Length:
Between 2.516 inches and 2.561 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.287 inches and 0.334 inches
Internal Drive Style:
Cross recess type ii
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
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 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
Screw Surface Treatment Specification:
Qq-p-416 type 2 class 3 federal specification single treatment response
Thread Series Designator:
Unc
Specification Data:
80205-nas517 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.