NSN 5305-01-268-9485

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.407 inches and 0.484 inches
Fastener Length:
Between 2.266 inches and 2.313 inches
Head Style:
Pan
Head Diameter:
Between 0.306 inches and 0.322 inches
Head Height:
Between 0.105 inches and 0.115 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Screw Material:
Steel comp 4037 or steel comp 8630
Screw Material Specification:
Ams6300 assn standard 1st material response or mil-s-6050 military specification 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:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig:

A500d0

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Mil-std (military Standard):

Mil-s-6050 spec.