NSN 5305-01-133-7180

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View Online at https://aerobasegroup.com/nsn/5305-01-133-7180

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.795 inches and 1.874 inches
Fastener Length:
Between 1.859 inches and 1.906 inches
Head Style:
Hexagon
Head Height:
Between 0.080 inches and 0.095 inches
Width Between Flats:
Between 0.241 inches and 0.250 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.138 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:
Ams 6300 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 class 2 federal specification single treatment response
Thread Series Designator:
Unc
Specification Data:
80205-nas1096 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.