NSN 5305-01-183-5838

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.538 inches and 0.656 inches
Fastener Length:
Between 0.609 inches and 0.656 inches
Head Style:
Hexagon
Head Height:
Between 0.125 inches and 0.140 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
Between 36.0 rockwell c and 40.0 rockwell c
Screw Material:
Steel comp e4340 or steel comp 8740
Screw Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 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:
Unjf
Specification Data:
80205-nas1801 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-5000 spec.