NSN 5305-00-150-9382

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.697 inches and 0.875 inches
Fastener Length:
Between 1.188 inches and 1.234 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.919 inches and 1.017 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.500 inches
Thready Qty Per Inch (tpi):
20
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 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740
Screw Material Specification:
Mil-s-6758 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military
specification 3rd material response or mil-s-6049 military specification 4th 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:
Unf
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:

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Mil-std (military Standard):

Mil-s-6758 spec.