NSN 5305-01-237-2682

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View Online at https://aerobasegroup.com/nsn/5305-01-237-2682

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.797 inches and 0.876 inches
Fastener Length:
Between 2.938 inches and 2.985 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
Product Name:
Navy special project
Screw Material:
Steel comp 8740 or steel comp 8630
Screw Material Specification:
Mil-s-6049 military specification 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:
Unf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

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Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6049 spec.