NSN 5305-01-043-1880

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View Online at https://aerobasegroup.com/nsn/5305-01-043-1880		
Thread Class:		
3a		
Thread Direction:		
Right-hand		
Thread Length:		
Between 0.267 inches and 0.334 inches		
Fastener Length:		
Between 1.152 inches and 1.199 inches		
Head Style:		
Flat countersunk		
Head Diameter:		
Between 0.447 inches and 0.507 inches		
Grip Diameter:		
Between 0.2483 inches and 0.2492 inches		
Internal Drive Style:		
High-torque		
Thread Diameter:		
0.250 inches		
Grip Length:		
Between 0.865 inches and 0.885 inches		
Thready Qty Per Inch (tpi):		
28		
Min. Tensile Strength (psi):		
220000 pounds per square inch		
Hardness Rating:		
46.0 rockwell c and 50.0 rockwell c		
Countersink Angle:		
100.0 degrees		
Surface Finish:		
32.0 microinches grip		
Product Name:		
Navy special project		
Material:		
Steel comp h11		
Material Specification:		
Ams 6487 assn standard single material response		
Surface Treatment:		
Cadmium or cadmium and chromate		
Surface Treatment Specification:		
Nas 672 assn standard 1st treatment response or mil-c-8837 type 2 cl 2 military specification 2nd treatment response		
Thread Series Designator:		

Unjf

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Specif	ication	Data
00540		

26512-gb510n manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.