## NSN 5305-01-044-8532

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View Online at https://aerobasegroup.com/nsn/5305-01-044-8532

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.290 inches and 0.357 inches
Fastener Length:
Between 0.425 inches and 0.472 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.390 inches and 0.395 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Grip Length:
Between 0.115 inches and 0.135 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
Hardness Rating: 36.0 rockwell c and 40.0 rockwell c
-
36.0 rockwell c and 40.0 rockwell c
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:
36.0 rockwell c and 40.0 rockwell c  Countersink Angle: 100.0 degrees
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  100.0 degrees  Surface Finish:
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  100.0 degrees  Surface Finish:  63.0 microinches threads
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  100.0 degrees  Surface Finish:  63.0 microinches threads  Product Name:
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  100.0 degrees  Surface Finish:  63.0 microinches threads  Product Name:  Navy special project
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  100.0 degrees  Surface Finish:  63.0 microinches threads  Product Name:  Navy special project  Material:
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  100.0 degrees  Surface Finish:  63.0 microinches threads  Product Name:  Navy special project  Material:  Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4130
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  100.0 degrees  Surface Finish:  63.0 microinches threads  Product Name:  Navy special project  Material:  Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4130  Surface Treatment:
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  100.0 degrees  Surface Finish:  63.0 microinches threads  Product Name:  Navy special project  Material:  Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4130  Surface Treatment:  Cadmium and chromate
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  100.0 degrees  Surface Finish:  63.0 microinches threads  Product Name:  Navy special project  Material:  Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4130  Surface Treatment:  Cadmium and chromate  Surface Treatment Specification:
36.0 rockwell c and 40.0 rockwell c  Countersink Angle:  100.0 degrees  Surface Finish:  63.0 microinches threads  Product Name:  Navy special project  Material:  Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4130  Surface Treatment:  Cadmium and chromate  Surface Treatment Specification:  Qq-p-416, type 2, class 2 federal specification single treatment response

26512-gb510l professional/industrial association standard

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CI	~~	14	I i	ife:	
J.	16			HE.	

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0