## NSN 5305-00-061-5497

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-061-5497

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.365 inches and 0.432 incl	hes
Fastener Length:	
Between 1.375 inches and 1.422 incl	hes
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.555 inches and 0.560 incl	hes
Grip Diameter:	
Between 0.3735 inches and 0.3745 i	nches
Internal Drive Style:	
High-torque	
Thread Diameter:	
0.375 inches	
Grip Length:	
Between 0.990 inches and 1.010 incl	hes
Thready Qty Per Inch (tpi):	
24	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Hardness Rating:	
36.0 rockwell c and 40.0 rockwell c	
Countersink Angle:	
Between 99.0 degrees and 101.0 deg	grees
Surface Finish:	
63.0 microinches threads	
Product Name:	
Navy special project	
Material:	
Steel comp 4140 or steel comp e434	40 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:	
Mil-s-5626 military specification 1st n	naterial response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response	or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416, type 2 class 3 federal spe	cification all treatment responses
Thread Series Designator:	

## Thread Series Designator:

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**Specification Data:** 

26512-gb510l manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-5626 spec.