## NSN 5305-00-151-6962

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View Online at https://aerobasegroup.com/nsn/5305-00-151-6962

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.256 inches and 0.296 inches	
Fastener Length:	
Between 0.954 inches and 0.974 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.297 inches and 0.302 inches	
Grip Diameter:	
Between 0.1885 inches and 0.1895 inches	
Internal Drive Style:	
High-torque	
Thread Diameter:	
0.190 inches	
Grip Length:	
Between 0.678 inches and 0.698 inches	
Thready Qty Per Inch (tpi):	
32	
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 degrees	
Surface Finish:	
63.0 microinches grip	
Product Name:	
Navy special project	
Material:	
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or s	steel comp 8740 or steel comp 4130
Material Specification:	
Mil-s-5626 military specification 1st material response or mil-s-5400 military specific	ation 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material r	esponse or mil-s-6049 military specification 5th material
response or mil-s-6758 military specification 6th material response	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	

### Surface Treatment Specification:

Qq-p-416, type 2 cl 3 federal specification single treatment response

#### **Thread Series Designator:**

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

### Mil-std (military Standard):

Mil-s-5626 spec.

