NSN 5306-01-253-3697

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View Online at https://aerobasegroup.com/nsn/5306-01-253-3697

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.625 inches
Fastener Length:
Between 5.635 inches and 5.655 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.378 inches and 0.398 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Extended Washer Diameter:
Between 0.639 inches and 0.649 inches
Extended Washer Thickness:
Between 0.081 inches and 0.101 inches
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Thread Diameter:
0.375 inches
Grip Length:
Between 4.990 inches and 5.010 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Surface Finish:
32.0 microinches grip
Product Name:
Navy special project
Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150
Surface Treatment:
Ceramic
Surface Treatment Specification:
Mil-c-81751, type 1, class 4 military specification single treatment response
Thread Series Designator:
Unf

Unf

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Shelf Life:

Mil-std (military Standard):

Mil-c-81751 spec.