NSN 5306-01-513-5141



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View Online at https://aerobasegroup.com/nsn/5306-01-513-5141	
Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.843 inches and 0.893 inches	
Fastener Length:	
Between 1.103 inches and 1.133 inches	
Head Style:	
Double hexagon w/hole	
Head Height:	
Between 0.608 inches and 0.628 inches	
Width Between Flats:	
Between 0.679 inches and 0.690 inches	
Extended Washer Diameter:	
Between 1.040 inches and 1.050 inches	
Extended Washer Thickness:	
Between 0.140 inches and 0.160 inches	
Grip Diameter:	
Between 0.6230 inches and 0.6240 inches	
Thread Diameter:	
0.625 inches	
Grip Length:	
Between 0.677 inches and 0.697 inches	
Thready Qty Per Inch (tpi):	
18	
Min. Tensile Strength (psi):	
220000 pounds per square inch	
Hardness Rating:	
46.0 rockwell c and 50.0 rockwell c	
Product Name:	
Navy special project	
Special Features:	

Ceramic bonded

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Sps-p-671, cagec 56878 mfr ref single treatment response

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Thread Series Designator:		
Unjf		
Shelf Life:		
N/a		
Unit Of Measure:		
Demilitarization:		
No		

Fiig: A003b0