NSN 5305-00-274-2647

Socket Head Cap Screw - Page 1 of 1



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Thread Class:		
3a		
Thread Direction:		
Right-hand		
Thread Length:		
0.968 inches		
Fastener Length:		
Between 0.990 inches a	nd 1.020 inches	
Head Style:		
Flat chamfer		
Head Diameter:		
Between 0.429 inches a	nd 0.438 inches	
Head Height:		
Between 0.306 inches a	nd 0.312 inches	
Internal Drive Style:		
Hexagon		
Thread Diameter:		
0.312 inches		
Width Across Flats:		
0.219 inches		
Thready Qty Per Inch	pi):	
24		
Min. Tensile Strength	psi):	
160000 pounds per squ	are inch	
Hardness Rating:		
36.0 rockwell c and 45	0 rockwell c	
Minimum Yield Streng	h:	
130000 pounds per squ	are inch	
Material:		
Steel		
Material Specification		
66 federal standard sing	e material response	
Thread Series Designation	tor:	
Unf		
Shelf Life:		
N/a		
Unit Of Measure:		
Demilitarization:		
No		
Fiig:		
A003b0		