NSN 5305-00-042-6367

Socket Head Cap Screw - Page 1 of 1



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.770 inches	
Fastener Length:	
Between 0.740 inches and	d 0.770 inches
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.429 inches and	d 0.438 inches
Head Height:	
Between 0.306 inches and	d 0.312 inches
Internal Drive Style:	
Hexagon	
Thread Diameter:	
0.312 inches	
Width Across Flats:	
Between 0.219 inches and	d 0.221 inches
Thready Qty Per Inch (tp	i):
18	
Hardness Rating:	
36.0 rockwell c and 43.0	rockwell c
Material:	
Steel	
Surface Treatment:	
Cadmium or zinc	
Surface Treatment Spec	ification:
Qq-p-416, type 1, cl 3 fed	eral specification 1st treatment response or qq-z-325, type 1, cl 3 federal specification 2nd treatment response
Thread Series Designate	or:
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	