Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-128-6574

view Online at http:	s://aerobasegroup.com/nsn/5305-00-128-6574
Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
	nes and 0.328 inches
Fastener Length:	
	nes and 0.328 inches
Head Style:	
Flat countersunk	
Head Diameter:	
	nes and 0.307 inches
Internal Drive Style	e:
Hexagon	
Thread Diameter:	
0.138 inches	
Width Across Flat	5:
Between 0.078 inch	nes and 0.079 inches
Thready Qty Per Ir	nch (tpi):
32	
Min. Tensile Stren	gth (psi):
80000 pounds per s	square inch
Hardness Rating:	
80.0 rockwell b	
Countersink Angle	
Between 80.0 degre	ees and 84.0 degrees
Material:	
Steel comp 302 or	steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel
Material Specificat	ion:
66 federal standard	1st material response or 66 federal standard 2nd material response or 66 federal standard 3rd material response or 66
federal standard 4th	n material response or 66 federal standard 5th material response or astm-a493 aisi xm-7 assn standard 6th material
response	
Surface Treatment	
Passivate	
Surface Treatment	: Specification:
Qq-p-35 federal spe	ecification single treatment response
Thread Series Des	ignator:
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

NSN 5305-00-128-6574

Socket Head Cap Screw - Page 2 of 2

Fiig: A003b0

