## NSN 5305-01-100-8165

Socket Head Cap Screw - Page 1 of 1



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Thread Class	:
2a	
Thread Direc	ion:
Right-hand	
Thread Lengt	h:
1.000 inches	
Fastener Len	gth:
Between 5.10	) inches and 5.200 inches
Head Style:	
Pan no. 2	
Head Diamete	er:
Between 0.16	) inches and 0.200 inches
Head Height:	
Between 0.10	) inches and 0.140 inches
Internal Drive	Style:
Hexagon	
Thread Diam	eter:
0.112 inches	
Width Across	Flats:
Between 0.09	3 inches and 0.095 inches
Thready Qty	Per Inch (tpi):
40	
Material:	
Steel comp 30	3se
Material Spec	ification:
Astm-a582 as	sn standard single material response
Surface Treat	ment:
Passivate	
Surface Treat	ment Specification:
Qq-p-35, ty iv	federal specification single treatment response or mil-s-5002 military specification single treatment response
Thread Series	s Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Meas	Jre:
Demilitarizati	on:
No	
Fiig:	
A003b0	
	ry Standard):
Mil-s-5002 spe	