## NSN 5305-01-259-7001

A003b0

Hexagon Head Cap Screw - Page 1 of 1



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Thread Class:

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
1.500 inches	
Fastener Length:	
1.500 inches	
Head Style:	
Hexagon	
Head Height:	
Between 0.302 inches and 0.323 inches	
Width Between Flats:	
Between 0.736 inches and 0.750 inches	
Thread Diameter:	
0.500 inches	
Thready Qty Per Inch (tpi):	
13	
Min. Tensile Strength (psi):	
80000 pounds per square inch	
Special Features:	
ALTE-RE-DFR-OMMS	
Material:	
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp	1p 316
Material Specification:	
66 federal standard all material responses	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416 ty2 cl3 federal specification all treatment responses	
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	