NSN 5305-00-240-0092

Socket Head Cap Screw - Page 1 of 2



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.297 inches and 0.391 inches	
Fastener Length:	
Between 0.359 inches and 0.391 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.262 inches and 0.270 inches	
Head Height:	
Between 0.159 inches and 0.164 inches	
Locking Feature:	
Patch threads or pellet threads or strip threads	
Internal Drive Style:	
Hexagon	
Thread Diameter:	
0.190 inches	
Width Across Flats:	
Between 0.141 inches and 0.143 inches	
Thready Qty Per Inch (tpi):	
24	
Min. Tensile Strength (psi):	
180000 pounds per square inch	
Hardness Rating:	
38.0 rockwell c and 45.0 rockwell c	
Minimum Yield Strength:	
155000 pounds per square inch	
Material:	
Steel fastener	
Surface Treatment:	
Cadmium fastener and chromate fastener	
Surface Treatment Specification:	
Qq-p-416, type 2 class 2 federal specification single treatment response fastener	
Thread Series Designator:	
Unrc	
Specification Data:	
80205-nas1352 professional/industrial association standard	
Shelf Life:	
N/a	

N/a

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Demilitarization:

No

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