NSN 5305-00-460-3448

Socket Head Cap Screw - Page 1 of 2



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.295 inches and 0.375 inches	
Fastener Length:	
Between 0.345 inches and 0.375 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.176 inches and 0.183 inches	
Head Height:	
Between 0.108 inches and 0.112 inches	
Locking Feature:	
Pellet threads or strip threads	
Internal Drive Style:	
Hexagon	
Thread Diameter:	
0.112 inches	
Width Across Flats:	
Between 0.094 inches and 0.095 inches	
Thready Qty Per Inch (tpi):	
40	
Min. Tensile Strength (psi):	
80000 pounds per square inch	
Hardness Rating:	
80.0 rockwell b	
Minimum Yield Strength:	
30000 pounds per square inch	
Material:	
Steel comp 302 fastener or steel comp 304 fastener or steel comp 305 fastener or steel comp 316 fastener or steel comp 384 fasten	er or
steel comp xm-7 fastener	
Material Specification:	
Astm a493 assn standard all material responses fastener	
Surface Treatment:	
Passivate fastener	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response fastener	
Thread Series Designator:	
Unrc	
Specification Data:	
80205-nas1352 professional/industrial association standard	

80205-nas1352 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

