NSN 5306-00-177-5734

Square Neck Bolt - Page 1 of 2



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2a	
Thread Direction:	
Right-hand	
Thread Length:	
1.250 inches	
Fastener Length:	
Between 2.188 inches and 2.312 inches	
Head Style:	
Head Diameter:	
Between 1.032 inches and 1.094 inches	
Head Height: Between 0.250 inches and 0.270 inches	
Neck Length:	
Between 0.250 inches and 0.281 inches	
Thread Diameter:	
0.500 inches	
Thready Qty Per Inch (tpi):	
13	
Min. Tensile Strength (psi):	
55000 pounds per square inch	
Hardness Rating:	
95.0 rockwell b	
Neck Width:	
Between 0.492 inches and 0.515 inches	
Material:	
Steel	
Material Specification:	
Sae gr 1 assn standard single material response	
Surface Treatment:	
Cadmium or zinc	
Surface Treatment Specification:	
Qq-p-416, type 2, cl 3 federal specification 1st treatmer	nt response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response
Thread Series Designator:	
Unc	
Specification Or Standard:	
1 type or a style or 1 class	
Shelf Life:	
N/a	

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Demilitarization:

No

Fiig:

A003b0

