NSN 5306-00-433-9169

Square Neck Bolt - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-00-433-9169

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
0.630 inches	
Fastener Length:	
Between 2.469 inches and 2.531 inches	
Head Style:	
Button	
Head Diameter:	
Between 0.438 inches and 0.469 inches	
Head Height:	
Between 0.094 inches and 0.114 inches	
Neck Length:	
Between 0.094 inches and 0.125 inches	
Thread Diameter:	
0.190 inches	
Thready Qty Per Inch (tpi):	
24	
Min. Tensile Strength (psi):	
55000 pounds per square inch	
Hardness Rating:	
95.0 rockwell b	
Neck Width:	
Between 0.185 inches and 0.190 inches	
Material:	
Steel	
Surface Treatment:	
Cadmium and chromate or zinc	
Surface Treatment Specification:	
Qq-p-416 ty2 cl3 federal specification 1st treatment response or qq-z-325 ty2 cl3 federal specification 2nd treat	ment response
Thread Series Designator:	
Unc	
Specification Or Standard:	
1 type and 1 class and a style	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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