NSN 5306-01-191-0392

Square Neck Bolt - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-01-191-0392

View Online at https://aerobasegroup.com/nsn/5306-01-191-0392	
Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
1.250 inches	
Fastener Length:	
Between 5.400 inches and 5.580 inches	
Head Style:	
Button	
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):	
60000 pounds per square inch	
Neck Width:	
Between 0.492 inches and 0.515 inches	
Material:	
Steel	
Material Specification:	
Astm a307 assn standard single material response	
Surface Treatment:	
Cadmium and chromate or zinc and chromate	
Surface Treatment Specification:	
Qq-p-416, type 2 cl 3 federal specification 1st treatment response or qq-z-325, type 2 cl 3 federal specification 2nd treatment res	ponse
Thread Series Designator:	
Unc	
Specification Or Standard:	
1 type and 1 class and a style	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	

No

NSN 5306-01-191-0392

Square Neck Bolt - Page 2 of 2

Fiig: A003b0

