## NSN 5306-01-059-1086



Square Neck Bolt - Page 1 of 2	Group
View Online at https://aerobasegroup.com/nsn/5306-01-059-1086	
Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
1.500 inches	
Fastener Length:	
Between 5.400 inches and 5.560 inches	
Head Style:	
Button	
Head Diameter:	
Between 1.219 inches and 1.344 inches	
Head Height:	
Between 0.313 inches and 0.344 inches	
Neck Length:	
Between 0.313 inches and 0.344 inches	
Thread Diameter:	
0.625 inches	
Thready Qty Per Inch (tpi):	
11	
Min. Tensile Strength (psi):	
60000 pounds per square inch	
Neck Width:	
Between 0.616 inches and 0.642 inches	
Material:	
Steel	
Material Specification:	
Astm a307, gr a assn standard single material response or ff-b-584, gr 1 federal specification single material res	sponse
Surface Treatment:	
Cadmium and chromate or zinc and chromate or cadmium or zinc	
Surface Treatment Specification:	
Qq-p-416, cl 3 federal specification 1st treatment response and qq-p-416, cl 3 federal specification 2nd treatment	nt response or qq-z-325, cl 3
federal specification 3rd treatment response and qq-z-325, cl 3 federal specification 4th treatment response or	mil-c-81562, type 2, cl 3
military specification 5th treatment response or mil-c-81562, type 2, cl 3 military specification 6th treatment resp	oonse

## **Thread Series Designator:**

Unc

**Specification Or Standard:** 

1 type and 1 class and a style

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

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**Fiig:** A003b0

Mil-std (military Standard):

Mil-c-81562 spec.

