## NSN 5306-01-388-1828

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N/a



View Online at https://aerobasegroup.com/nsn/5306-01-388-1828

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.528 inches	
Fastener Length:	
Between 1.263 inches and 1.293 inches	
Head Style:	
Hexagon	
Head Height:	
Between 0.250 inches and 0.265 inches	
Width Between Flats:	
Between 0.741 inches and 0.752 inches	
Grip Diameter:	
Between 0.4985 inches and 0.4995 inches	
Shank Unthreaded Hole Diameter:	
0.106 inches first hole and 0.116 inches first hole	
Thread Diameter:	
0.5000 inches	
Grip Length:	
Between 0.740 inches and 0.760 inches	
Thready Qty Per Inch (tpi):	
20	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Distance From Head Largest Bearing Surface To Shank Hole Center:	
1.838 inches first hole and 1.888 inches first hole	
Material:	
Iron alloy 660	
Material Specification:	
Ams 5731, comp a286 assn standard single material response or ams 5737, comp a286 assi	n standard single material response
Surface Treatment:	•
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416, type 2 cl 2 federal specification single treatment response	
Thread Series Designator:	
Unjf	
Specification Data:	
80205-nas6308 professional/industrial association standard	
Shelf Life:	

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

