## NSN 5306-01-008-4188

Machine Bolt - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5306-01-008-4188

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
0.875 inches	
Fastener Length:	
Between 2.719 inches and 2.781 inches	
Head Style:	
Hexagon	
Head Height:	
Between 0.195 inches and 0.211 inches	
Width Between Flats:	
Between 0.484 inches and 0.500 inches	
Thread Diameter:	
0.312 inches	
Features Provided:	
Finished head	
Thready Qty Per Inch (tpi):	
18	
Min. Tensile Strength (psi):	
75000 pounds per square inch	
Minimum Yield Strength:	
30000 pounds per square inch	
Material:	
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 310 or steel comp 316	
Material Specification:	
Qq-s-763 federal specification 1st material response or qq-w-423 federal specification 1st material response or astm a58	82 assn standard
2nd material response or qq-s-763 federal specification 3rd material response or qq-w-423 federal specification 3rd material	erial response or
qq-s-763 federal specification 4th material response or qq-s-763 federal specification 5th material response or qq-w-423	3 federal
specification 5th material response or qq-s-763 federal specification 6th material response or qq-w-423 federal specifica	tion 6th material
response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	