## NSN 5306-00-638-5829

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View Online at https://aerobasegroup.com/nsn/5306-00-638-5829

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.469 inches	
Fastener Length:	
5.531 inches	
Head Style:	
Hexagon	
Head Height:	
Between 0.140 inches and 0.172 inches	
Width Between Flats:	
Between 0.428 inches and 0.440 inches	
Hole Diameter:	
0.046 inches	
Shank Unthreaded Hole Diameter:	
0.076 inches first hole	
Thread Diameter:	
0.250 inches	
Grip Length:	
5.062 inches	
Hole Quantity:	
1	
Hole Type:	
Drilled	
Features Provided:	
Finished head	
Thready Qty Per Inch (tpi):	
28	
Min. Tensile Strength (psi):	
125000 pounds per square inch	
Hardness Rating:	
26.0 rockwell c and 32.0 rockwell c	
Hole Configuration Style:	
Hexagon longitudinal hole	
Distance From Head Largest Bearing Surface To Shank Hole Center:	
5.374 inches first hole	
Material:	
Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel	comp 8740 or steel comp 4140
Material Specification:	

Mil-b-6812 military specification all material responses

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Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2, class 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-b-6812 spec.