NSN 5306-00-833-1206

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View Online at https://aerobasegroup.com/nsn/5306-00-833-1206

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.485 inches	
Fastener Length:	
2.735 inches	
Head Style:	
Double hexagon w/hole	
Head Height:	
0.300 inches	
Width Between Flats:	
Between 0.306 inches and 0.315 inches	
Extended Washer Diameter:	
0.433 inches	
Extended Washer Thickness:	
0.069 inches	
Hole Diameter:	
0.037 inches	
Grip Diameter:	
Between 0.2485 inches and 0.2495 inches	
Thread Diameter:	
0.250 inches	
Grip Length:	
2.250 inches	
Hole Quantity:	
4	
Hole Type:	
Drilled	
Thready Qty Per Inch (tpi):	
28	
Min. Tensile Strength (psi):	
180000 pounds per square inch	
Hardness Rating:	
39.0 rockwell c and 43.0 rockwell c	
Hole Configuration Style:	
Double hexagon longitudinal hole	
Material:	
Steel comp e4340 or steel comp 8735 or steel comp 8740 or steel comp 6150 or steel comp 4140	
Material Specification:	
Mil-s-5000 military specification 1st material response or mil-s-6098 military specification 2nd material response or mil-s-	6049 military

specification 3rd material response or mil-s-8503 military specification 4th material response or mil-s-5626 military specification 5th material

response

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Surface Treatment: Cadmium Surface Treatment Specification: Nas 672 assn standard single treatment response **Thread Series Designator:** Unf **Specification Data:** 80205-nas624 professional/industrial association standard Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-s-5000 spec.