## NSN 5306-00-451-8932

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View Online at https://aerobasegroup.com/nsn/5306-00-451-8932

Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
Between 0.451 inches and 0.511 inches				
Fastener Length:				
Between 2.028 inches and 2.058 inches				
Head Style:				
Hexagon				
Head Height:				
Between 0.109 inches and 0.141 inches				
Width Between Flats:				
Between 0.367 inches and 0.376 inches				
Shank Unthreaded Hole Diameter:				
0.070 inches first hole and 0.080 inches first hole				
Thread Diameter:				
0.190 inches				
Grip Length:				
Between 1.547 inches and 1.577 inches				
Features Provided:				
Finished head				
Thready Qty Per Inch (tpi):				
32				
Min. Tensile Strength (psi):				
140000 pounds per square inch				
Distance From Head Largest Bearing Surface To Shank Hole Center:				
1.818 inches first hole and 1.838 inches first hole				
Material:				
Iron alloy 660				
Material Specification:				
Ams 5735 or 5737 assn standard 1st material response or ams 5733 assn standard 2nd material response				
Surface Treatment:				
Passivate				
Surface Treatment Specification:				
Mil-s-5002 military specification single treatment response				
Thread Series Designator:				
Unf				
Specification Data:				
80205-nas1003 professional/industrial association standard				
Shelf Life:				
N/a				

N/a

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П	Init	7 1+	Measure:
u	,,,,,	v	wicasuic.

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.