## NSN 5306-00-409-9903

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View Online at https://aerobasegroup.com/nsn/5306-00-409-9903				
Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
Between 0.328 inches and 0.375 inches				
Fastener Length:				
Between 3.703 inches and 3.750 inches				
Head Style:				
Hexagon				
Head Height:				
Between 0.109 inches and 0.141 inches				
Width Between Flats:				
Between 0.428 inches and 0.440 inches				
Grip Diameter:				
Between 0.2483 inches and 0.2492 inches				
Single Shear Strength:				
4650 pounds per square inch				
Thread Diameter:				
0.250 inches				
Grip Length:				
3.375 inches				
Thready Qty Per Inch (tpi):				
28				
Min. Tensile Strength (psi):				
160000 pounds per square inch				
Hardness Rating:				
36.0 rockwell c and 40.0 rockwell c				
Material:				
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740				
Material Specification:				
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military				
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material				
response				
Surface Treatment:				
Cadmium and chromate				
Surface Treatment Specification:				
Qq-p-416, ty2 2, cl 3 federal specification single treatment response				
Thread Series Designator:				
Unf				
Specification Data:				
80205-nas464 professional/industrial association standard				

N/a

Shelf Life:

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U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.