NSN 5306-00-066-7506

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View Online at https://aerobasegroup.com/nsn/5306-00-066-7506				
Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
Between 0.553 inches and 0.603 inches				
Fastener Length:				
Between 0.751 inches and 0.781 inches				
Head Style:				
Dished hexagon				
Head Height:				
Between 0.188 inches and 0.203 inches				
Width Between Flats:				
Between 0.553 inches and 0.564 inches				
Grip Diameter:				
Between 0.3735 inches and 0.3745 inches				
Thread Diameter:				
0.375 inches				
Grip Length:				
Between 0.178 inches and 0.198 inches				
Thready Qty Per Inch (tpi):				
24				
Min. Tensile Strength (psi):				
160000 pounds per square inch				
Hardness Rating:				
36.0 rockwell c and 40.0 rockwell c				
Special Features:				
Pellet type or strip type locking element in threads or patch type locking element on threads				
Material:				
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 6150 or steel comp 8735 or steel comp 8740				
Material Specification:				
Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military				
specification 3rd material response or mil-6098 military specification 4th material response				
Surface Treatment:				
Cadmium				
Surface Treatment Specification:				
Qq-p-416, ty2, cl2 federal specification 1st treatment response				
Thread Series Designator:				
Unf				
Specification Data:				

Shelf Life: N/a

80205-nas1226 professional/industrial association standard

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U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.