## NSN 5305-01-312-2593

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View Online at https://aerobasegroup.com/nsn/5305-01-312-2593

view Online at https://aerobasegroup.com/hist//3303-01-312-2333				
Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
Between 0.554 inches and 0.604 inches				
Fastener Length:				
Between 1.564 inches and 1.594 inches				
Head Style:				
Flat countersunk				
Head Diameter:				
Between 0.703 inches and 0.762 inches				
Internal Drive Style:				
High-torque				
Thread Diameter:				
0.375 inches				
Thready Qty Per Inch (tpi):				
24				
Min. Tensile Strength (psi):				
160000 pounds per square inch				
Countersink Angle:				
Between 99.0 degrees and 101.0 degrees				
Screw Material:				
Steel comp 4140 or steel comp e4340 or steel comp 8740				
Screw Material Specification:				
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military				
specification 3rd material response				
Screw Surface Treatment:				
Cadmium and chromate				
Screw Surface Treatment Specification:				
Qq-p-416 type 2, cl 2 federal specification single treatment response				
Bearing Surface Of Head Surface Finish:				
32.0 microinches				
Shank Surface Finish:				
32.0 microinches				
Thread Surface Finish:				
32.0 microinches				
Thread Series Designator:				
Unjf				
Specification Data:				
80205-nas1221 professional/industrial association standard				
Shelf Life:				

N/a

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.