NSN 5305-01-077-8644

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View Online at https://aerobasegroup.com/nsn/5305-01-077-8644

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Thread Class:						
3a						
Thread Direction:						
Right-hand						
Thread Length:						
Between 0.476 inches and 0.526 inches						
Fastener Length:						
Between 0.861 inches and 0.891 inches						
Head Style:						
Flat countersunk						
Head Diameter:						
Between 0.429 inches and 0.479 inches						
Grip Diameter:						
Between 0.3110 inches and 0.3120 inches						
Internal Drive Style:						
Offset cruciform (torque set)						
Thread Diameter:						
0.312 inches						
Grip Length:						
Between 0.365 inches and 0.385 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						
Countersink Angle:						
Between 99.0 degrees and 101.0 degrees						
Surface Finish:						
32.0 microinches threads						
Material:						
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150						
Surface Treatment:						
Cadmium and chromate						
Surface Treatment Specification:						
Qq-p-416 type 2 cl 2 federal specification single treatment response						
Thread Series Designator:						
Unjf						
Specification Data:						
80205-nas1581 professional/industrial association standard						
Shelf Life:						

N/a

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In	18	<i>(</i>)+	МЛО	201	ure:

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Demilitarization:

No

Fiig:

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