## NSN 5305-01-044-0747

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View Online at https://aerobasegroup.com/nsn/5305-01-044-0747

Thread Class:			
3a			
Thread Direction:			
Right-hand			
Thread Length:			
0.363 inches			
Fastener Length:			
Between 1.160 inches and 1.190 inches			
Head Style:			
Flat countersunk			
Head Diameter:			
Between 0.339 inches and 0.381 inches			
Grip Diameter:			
Between 0.1885 inches and 0.1895 inches			
Shank Unthreaded Hole Diameter:			
0.070 inches first hole and 0.080 inches first hole			
Internal Drive Style:			
High-torque			
Thread Diameter:			
0.190 inches			
Grip Length:			
Between 0.802 inches and 0.822 inches			
Thready Qty Per Inch (tpi):			
32			
Min. Tensile Strength (psi):			
160000 pounds per square inch			
Hardness Rating:			
36.0 rockwell c and 40.0 rockwell c			
Countersink Angle:			
100.0 degrees			
Distance From Head Largest Bearing Surface To Shank Hole Center:			
1.059 inches first hole			
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 3 federal specification single treatment response			
Thread Series Designator:			
H-W			

Unjf

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She	lf I	Life	е:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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