NSN 5305-01-338-9347

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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.276 inches	
Fastener Length:	
Between 0.449 inches and 0.479 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.246 inches and 0.280 inches	
Grip Diameter:	
Between 0.1365 inches and 0.1375 inches	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.138 inches	
Grip Length:	
Between 0.178 inches and 0.198 inches	
Thready Qty Per Inch (tpi):	
32	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Countersink Angle:	
Between 99.0 degrees and 101.0 degrees	
Surface Finish:	
32.0 microinches bearing surface of head32	2.0 microinches grip32.0 microinches threads
Material:	
Steel comp e4340 or steel comp 8740	
Material Specification:	
Mil-s-5000 military specification 1st material	I response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard
2nd material response	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416 type 2, cl 2 federal specification s	single treatment response
Thread Series Designator:	
Unjc	
Specification Data:	
80205-nas7401 professional/industrial asso	ciation standard
Shelf Life:	
N/a	

N/a

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AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.