NSN 5305-01-310-6831

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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.300 inches	
Fastener Length:	
Between 1.660 inches and 1.690 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.2578 inches and 0.3047 inches	
Grip Diameter:	
Between 0.1885 inches and 0.1895 inches	
Internal Drive Style:	
Torque-set ribbed	
Thread Diameter:	
0.190 inches	
Grip Length:	
Between 1.365 inches and 1.385 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 threads	
Material:	
Iron alloy 660	
Material Specification:	
Ams 5731 assn standard single material response or ams 5732 assn standard single material response or ams 573	7 assn standard single
material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Unjf	
Specification Data:	
80205-nas1581 professional/industrial association standard	
Shelf Life:	
N/a	

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

