NSN 5305-01-236-6194

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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.378 inches and 0.428 inches	
Fastener Length:	
Between 2.700 inches and 2.730 inches	
Head Style:	
- Flat countersunk	
Head Diameter:	
Between 0.464 inches and 0.507 inches	
Grip Diameter:	
Between 0.2485 inches and 0.2495 inches	
Internal Drive Style:	
Offset cruciform (torque set)	
Thread Diameter:	
0.250 inches	
Grip Length:	
Between 2.302 inches and 2.322 inches	
Thready Qty Per Inch (tpi):	
28	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Countersink Angle:	
Between 99.0 degrees and 101.0 degrees	
Surface Finish:	
63.0 microinches bearing surface of head	
Material:	
Iron alloy 660	
Material Specification:	
Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard	d single
material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Unjf	
Specification Data:	
80205-nas1580 professional/industrial association standard	
Shelf Life:	
N//	

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

