NSN 5305-01-338-0431

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View Online at https://aerobasegroup.com/nsn/5305-01-338-0431

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.531 inches	
Fastener Length:	
Between 1.454 inches and 1.484 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.575 inches and 0.635 inches	
Grip Diameter:	
Between 0.3115 inches and 0.3120 inches	
Internal Drive Style:	
High-torque	
Thread Diameter:	
0.312 inches	
Grip Length:	
Between 0.928 inches and 0.948 inches	
Thready Qty Per Inch (tpi):	
24	
Countersink Angle:	
Between 99.0 degrees and 101.0 degrees	
Surface Finish:	
32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads	
Special Features:	
Tapped hole in head 0.138-32 unjc-3b threads. Distance from top of head to injection port 0.700 nom. Inch. Injection port	: 0.120 nom. In. Lg;
0.060 nom. In. Wide	
Material:	
Steel comp xm-13	
Material Specification:	
Ams 5629 assn standard single material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Unjf	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A003b0

