NSN 5305-01-255-0096

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View Online at https://aerobasegroup.com/nsn/5305-01-255-0096

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.306 inches and 0.326 inches	
Fastener Length:	
Between 0.743 inches and 0.763 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.499 inches and 0.507 inches	
Grip Diameter:	
Between 0.2640 inches and 0.2650 inches	
Internal Drive Style:	
Offset cruciform (torque set)	
Thread Diameter:	
0.250 inches	
Grip Length:	
Between 0.428 inches and 0.448 inches	
Thready Qty Per Inch (tpi):	
28	
Countersink Angle:	
100.0 degrees	
Special Features:	
0.0156 in. Oversize shank for repair work only	у
Material:	
Steel comp 4340 or steel comp 4140 or steel	el comp 8740
Material Specification:	
Mil-s-5000 military specification 1st material r	response or mil-s-5626 military specification 2nd material response or mil-s-6049 military
specification 3rd material response	
Surface Treatment:	
Cadmium	
Surface Treatment Specification:	
Qq-p-416, type 2, class 2 federal specification	n single treatment response
Thread Series Designator:	
Unjc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

No

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Fiig: A003b0

Mil-std (military Standard):

Mil-s-5000 spec.