NSN 5307-01-257-2268

Plain Stud - Page 1 of 1



257-2268

Plain Stud - Page 1 of 1	
View Online at https://aerobasegroup.com/nsn/5307-0	1-2
Thread Class:	
3a nut thread	
Thread Pitch Diameters:	
+0.3362/+0.3377 inches stud thread	
Thread Direction:	
Right-hand stud thread	
Thread Length:	
0.938 inches stud thread and 1.063 inches stud threa	d
Overall Length:	
Between 1.678 inches and 1.698 inches	
End Application:	
Spec item	
Thready Qty Per Inch (tpi):	
24 nut thread	
Hardness Rating:	
Between 26.0 rockwell c and 32.0 rockwell c	
Thread Size:	
0.375 inches stud thread	
Surface Finish:	
63.0 microinches shank	
Material:	
Steel comp 8740	
Material Specification:	
Ams 6322 assn standard single material response	
Surface Treatment:	
Cadmium	
Surface Treatment Specification:	
Ams 2400 assn standard single treatment response	
Thread Series Designator:	
Uns stud thread	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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