NSN 5307-00-637-1642

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View Online at https://aerobasegroup.com/nsn/5307-00-
Thread Class:
3a nut thread
Thread Pitch Diameters:
+0.2308/+0.2323 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.688 inches stud thread
Overall Length:
Between 1.615 inches and 1.635 inches
Thready Qty Per Inch (tpi):
28 nut thread
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Thread Size:
0.250 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:
A051a0