NSN 5307-00-899-2021

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0-899-2021

View Online at https://aerobasegroup.com/nsn/5307-00-
Thread Pitch Diameters:
+0.2930/+0.2945 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
$0.834 \ \text{inches} \ \ \text{stud} \ \text{thread}$ and $0.854 \ \text{inches} \ \ \text{stud} \ \text{thread}$
Overall Length:
Between 4.615 inches and 4.635 inches
Thready Qty Per Inch (tpi):
24 nut thread
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Thread Size:
0.312 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:
Unf nut thread
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A051a0