## NSN 5307-00-151-9037

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Thread Class:
3a nut thread
Thread Pitch Diameters:
+0.2810 to 0.2835 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.438 inches nut thread
Shank Diameter:
Between 0.221 inches and 0.231 inches
Overall Length:
Between 2.834 inches and 2.854 inches
Thready Qty Per Inch (tpi):
28 nut thread
Hardness Rating:
Between 36.0 rockwell c and 43.0 rockwell c
Thread Size:
0.312 inches stud thread
Surface Finish:
63.0 microinches shank
Material:
Steel comp 4140 or steel comp 4340 or steel comp 8740
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Style Designator:
Stepped
Test Data Document:
99167-pn16.04 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification formation
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Uns stud thread
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: