NSN 5306-00-637-8569

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View Online at https://aerobasegroup.com/nsn/5306-00-637-8569

Thread Class:
1a
Thread Direction:
Right-hand
Thread Length:
Between 0.750 inches and 0.810 inches
Fastener Length:
1.062 inches
Head Style:
Double hexagon w/hole
Head Height:
0.330 inches
Width Between Flats:
Between 0.304 inches and 0.313 inches
Extended Washer Diameter:
0.438 inches
Extended Washer Thickness:
Between 0.060 inches and 0.070 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.252 inches and 0.312 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
130000 pounds per square inch
Hardness Rating:
248.0 brinell standard and 341.0 brinell standard
Minimum Yield Strength:
85000 pounds per square inch
Surface Finish:
63.0 microinches grip
Material:
Iron alloy 660
Material Specification:
Ams5732 assn standard single material response
Thread Series Designator:
Unf
Shelf Life:
N/a

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Demilitarization:

No

Fiig:

A003b0