NSN 5305-01-042-5569

Thread Class:

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View Online at https://aerobasegroup.com/nsn/5305-01-042-5569

Thread Direction:
Right-hand
Thread Length:
Between 0.615 inches and 0.682 inches
Fastener Length:
Between 2.187 inches and 2.234 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.752 inches and 0.762 inches
Grip Diameter:
Between 0.3733 inches and 0.3742 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole
Internal Drive Style:
Hexagon
Thread Diameter:
0.375 inches
Grip Length:
Between 1.552 inches and 1.572 inches
Width Across Flats:
Between 0.220 inches and 0.222 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
100.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.000 inches first hole
Surface Finish:
32.0 microinches grip
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
On-n-416, type 2 cl 2 federal specification single treatment response

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Thread Series Designator:
Unjf
Specification Data:
80205-nas336 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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