NSN 5306-01-131-5852

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View Online at https://aerobasegroup.com/nsn/5306-01-131-5852
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.503 inches and 0.553 inches
Fastener Length:
Between 1.638 inches and 1.668 inches
Head Style:
Dished hexagon
Head Height:
Between 0.250 inches and 0.265 inches
Width Between Flats:
Between 0.741 inches and 0.752 inches
Grip Diameter:
Between 0.4990 inches and 0.4995 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Thread Diameter:
0.500 inches
Grip Length:
Between 1.115 inches and 1.135 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.430 inches first hole and 1.480 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:
Passivate
Thread Series Designator:
Unjf
Specification Data:
80205-nas6308 professional/industrial association standard
Shelf Life:
N/a

N/a

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Demilitarization:

No

Fiig:

A003b0