NSN 5306-01-548-8205

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View Online at https://aerobasegroup.com/nsn/5306-01-548-8205
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.316 inches
Fastener Length:
Between 0.863 inches and 0.893 inches
Head Style:
Dished hexagon
Head Height:
Between 0.125 inches and 0.140 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Grip Diameter:
Between 0.248 inches and 0.249 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Thread Diameter:
0.250 inches
Grip Length:
Between 0.552 inches and 0.572 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.762 inches first hole
Material:
Steel comp 4140 and steel comp e4340 and steel comp 6150 and steel comp 8735 and steel comp 8740 and steel comp 4037
Material Specification:
Mil-s-5626 military specification 1st material response and mil-s-5000 military specification 2nd material response and mil-s-8503 military
specification 3rd material response and mil-s military specification 4th material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, ty2cl2 federal specification all treatment responses
Thread Series Designator:
Unjf
Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.