NSN 5306-01-282-2347

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View Online at https://aerobasegroup.com/nsn/5306-01-282-2347

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.437 inches and 0.516 inches
Fastener Length:
Between 7.765 inches and 7.812 inches
Head Style:
Hexagon
Head Height:
Between 0.140 inches and 0.172 inches
Width Between Flats:
Between 0.428 inches and 0.440 inches
Hole Diameter:
Between 0.046 inches and 0.056 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Thread Diameter:
0.250 inches
Grip Length:
Between 7.296 inches and 7.328 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon flats
Distance From Head Largest Bearing Surface To Shank Hole Center:
7.308 inches first hole and 7.640 inches first hole
Material:
Steel comp 431
Material Specification:
Mil a 40700 military an addication single material response

Mil-s-18732 military specification single material response

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Passivate
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-18732 spec.

Surface Treatment: