NSN 5306-00-182-1850

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Thread Class.
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.500 inches and 0.578 inches
Fastener Length:
Between 1.578 inches and 1.625 inches
Head Style:
Hexagon
Head Height:
Between 0.172 inches and 0.204 inches
Width Between Flats:
Between 0.490 inches and 0.502 inches
Hole Diameter:
0.070 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Thread Diameter:
0.312 inches
Grip Length:
Between 1.047 inches and 1.078 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
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:
1.406 inches first hole and 1.438 inches first hole
Material:
Steel comp 431
Material Specification:

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: