## NSN 5306-00-527-4535

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.922 inches and 1.000 inches
Fastener Length:
Between 1.750 inches and 1.797 inches
Head Style:
Hexagon
Head Height:
Between 0.328 inches and 0.360 inches
Width Between Flats:
Between 0.928 inches and 0.940 inches
Hole Diameter:
0.070 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
End Application:
Spec item
Thread Diameter:
0.625 inches
Grip Length:
Between 0.797 inches and 0.828 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
18
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:
1.531 inches and 1.562 inches first hole
Material:

Steel comp 431

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Material Specification:
Mil-s-18732 military specification single material response
Surface Treatment:
Passivate
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.