## NSN 5306-00-638-4966

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View Online at https://aerobasegroup.com/nsn/5306-00-638-4966

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.875 inches and 0.954 inches
Fastener Length:
Between 1.766 inches and 1.812 inches
Head Style:
Hexagon
Head Height:
Between 0.296 inches and 0.328 inches
Width Between Flats:
Between 0.865 inches and 0.877 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:
0.562 inches
Grip Length:
Between 0.859 inches and 0.891 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:
1.516 inches first hole and 1.547 inches first hole
Material:

Steel comp 431

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A003b0

Mil-std (military Standard):

Mil-s-18732 spec.



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: