## NSN 5306-01-130-8981

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View Online at https://aerobasegroup.com/nsn/5306-01-130-8981

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.609 inches and 0.688 inches
Fastener Length:
Between 7.187 inches and 7.234 inches
Head Style:
Hexagon
Head Height:
Between 0.203 inches and 0.235 inches
Width Between Flats:
Between 0.553 inches and 0.565 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Thread Diameter:
0.375 inches
Grip Length:
Between 6.546 inches and 6.578 inches
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
Distance From Head Largest Bearing Surface To Shank Hole Center:
6.984 inches first hole and 7.016 inches first hole
Material:
Steel comp 431
Material Specification:
Mil-s-18732 military specification single material response
Mil-s-18732 military specification single material response  Surface Treatment:
Surface Treatment:
Surface Treatment: Passivate
Surface Treatment: Passivate Thread Series Designator:
Surface Treatment:  Passivate  Thread Series Designator:  Unf

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.