NSN 5306-00-550-0248

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View Online at https://aerobasegroup.com/nsn/5306-00-550-0248

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.063 inches and 1.141 inches
Fastener Length:
Between 4.891 inches and 4.938 inches
Head Style:
Hexagon
Head Height:
Between 0.390 inches and 0.422 inches
Width Between Flats:
Between 1.053 inches and 1.066 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
Thread Diameter:
0.750 inches
Grip Length:
Between 3.797 inches and 3.828 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
16
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:
4.672 inches first hole and 4.703 inches first hole
Material:
Steel comp 431
Material Specification:
Mil-s-18732 military specification single material response
Surface Treatment:
Passivate
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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A003b0

Mil-std (military Standard):

Mil-s-18732 spec.