NSN 5306-00-151-0420

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View Online at https://aerobasegroup.com/nsn/5306-00-151-0420
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.501 inches and 0.577 inches
Fastener Length:
Between 0.766 inches and 0.812 inches
Head Style:
Hexagon
Head Height:
Between 0.203 inches and 0.234 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Hole Diameter:
0.070 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.235 inches and 0.265 inches
Hole Quantity:
6
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
20
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
Material:
Steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-6758 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military
specification 3rd material response or mil-s-6049 military specification 4th material response
Surface Treatment:
Cadmium, and chromate

Surface Treatment Specification:

Qq-p-416, type 2 cl 3 federal specification all treatment responses

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Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-6758 spec.