NSN 5306-00-141-4522

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View Online at https://aerobasegroup.com/nsn/5306-00-141-4522

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.094 inches
Fastener Length:
3.156 inches
Head Style:
Undercut hexagon
Head Height:
Between 0.390 inches and 0.422 inches
Width Between Flats:
Between 1.053 inches and 1.066 inches
Grip Diameter:
Between 0.7481 inches and 0.7488 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole
Thread Diameter:
0.750 inches
Grip Length:
2.062 inches
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:
2.937 inches first hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4140 or steel comp 4130 or steel comp 4037
Material Specification:
Mil-s-6049 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-5626 military specification 4th material response or mil-s-6758 military specification 5th material
response or ams 6300 assn standard 6th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification all treatment responses

Unf

Thread Series Designator:

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-6049 spec.