## NSN 5306-00-182-1404

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Aero Base

View Online at https://aerobasegroup.com/nsn/5306-00-182-1404

Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 2.328 inches and 2.375 inches
Head Style:
Hexagon
Head Height:
Between 0.265 inches and 0.297 inches
Width Between Flats:
Between 0.740 inches and 0.752 inches
Grip Diameter:
Between 0.4986 inches and 0.4991 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole
Thread Diameter:
0.500 inches
Grip Length:
Between 1.546 inches and 1.578 inches
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
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.171 inches first hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4140 or steel comp 4130
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 ams 6300 assn standard 4th material response or mil-s-5626 military specification 5th material
response or mil-s-6758 military specification 6th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification all treatment responses
Thread Series Designator:
Unf
Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.

