NSN 5306-01-049-4945

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View Online at https://aerobasegroup.com/nsn/5306-01-049-4945

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.684 inches and 0.704 inches
Fastener Length:
Between 1.856 inches and 1.876 inches
Head Style:
Double hexagon w/hole
Head Height:
0.435 inches
Width Between Flats:
Between 0.490 inches and 0.510 inches
Extended Washer Diameter:
Between 0.740 inches and 0.750 inches
Extended Washer Thickness:
0.099 inches
Grip Diameter:
Between 0.4360 inches and 0.4370 inches
Thread Diameter:
0.438 inches
Grip Length:
Between 1.115 inches and 1.135 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Special Features:
Drilled heat
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5000 military specification all material responses or mil-s-5626 military specification all material responses or mil-s-6049 military
specification all material responses or mil-s-6098 military specification all material responses or mil-s-8503 military specification all material
responses
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 federal specification all treatment responses

Unjf

Thread Series Designator:

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N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-s-5000 spec.

Shelf Life: