NSN 5306-01-544-2720

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View Online at https://aerobasegroup.com/nsn/5306-01-544-2720

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.382 inches
Fastener Length:
2.869 inches
Head Style:
Double hexagon w/hole
Head Height:
0.923 inches
Width Between Flats:
Between 1.056 inches and 1.066 inches
Extended Washer Diameter:
1.620 inches
Extended Washer Thickness:
0.222 inches
Grip Diameter:
Between 0.9980 inches and 0.9990 inches
Thread Diameter:
1.000 inches
Grip Length:
2.250 inches
Thready Qty Per Inch (tpi):
14
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Product Name:
Bolt, twelve point - steel external wrenching
Material:
Steel comp e4340 or steel comp 8735 or steel comp 8740 or steel comp 6150 or steel comp 4140
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6098 military specification 2nd material response or mil-s-6049 military
specification 3rd material response or mil-s-8503 military specification 4th material response or mil-s-5626 military specification 5th materia
response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas 672 assn standard single treatment response

Uns

Thread Series Designator:

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Specification Data:
80205-nas636 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-s-5000 spec.

A003b0