## NSN 5306-00-144-0353

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**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5306-00-144-0353

3a
Thread Direction:
Right-hand
Thread Length:
Between 0.778 inches and 0.798 inches
Fastener Length:
3.038 inches
Head Style:
Double hexagon w/hole
Head Height:
0.504 inches
Width Between Flats:
Between 0.553 inches and 0.564 inches
Extended Washer Diameter:
Between 0.818 inches and 0.828 inches
Extended Washer Thickness:
0.123 inches
Hole Diameter:
0.055 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
Thread Diameter:
0.500 inches
Grip Length:
Between 2.240 inches and 2.260 inches
Hole Quantity:
4
Hole Type:
Drilled
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
Hole Configuration Style:
Round
Material:
Steel comp 8740 or steel comp e4340 or steel comp 6150 or steel comp 4140
Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-5626 military specification 4th material response

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

Mil-std (military Standard):

Mil-s-6049 spec.

**Surface Treatment:**