## NSN 5306-01-059-2506

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**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5306-01-059-2506

3a
Thread Direction:
Right-hand
Thread Length:
Between 0.842 inches and 0.892 inches
Fastener Length:
Between 2.362 inches and 2.382 inches
Head Style:
Double hexagon w/hole
Head Height:
0.557 inches
Width Between Flats:
Between 0.610 inches and 0.625 inches
Extended Washer Diameter:
Between 0.928 inches and 0.938 inches
Extended Washer Thickness:
0.133 inches
Hole Diameter:
0.055 inches
Grip Diameter:
Between 0.5605 inches and 0.5615 inches
Thread Diameter:
0.562 inches
Grip Length:
Between 1.490 inches and 1.510 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
18
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 4340 or steel comp 4140 or steel comp 8740 or steel comp 6150

## Material Specification:

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

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Mil-std (military Standard):

Mil-s-5000 spec.



Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 federal specification all treatment responses
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0