NSN 5306-01-437-9254

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View Online at https://aerobasegroup.com/nsn/5306-01-437-9254
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.852 inches
Fastener Length:
3.372 inches
Head Style:
Double hexagon w/hole
Head Height:
0.557 inches
Width Between Flats:
0.625 inches
Extended Washer Diameter:
Between 0.928 inches and 0.938 inches
Extended Washer Thickness:
Between 0.610 inches and 0.625 inches
Grip Diameter:
Between 0.5605 inches and 0.5615 inches
Thread Diameter:
0.562 inches
Grip Length:
Between 2.490 inches and 2.510 inches
Features Provided:
Finished head
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
Surface Finish:
32.0 microinches threads
Special Features:
Countersunk hole in threads
Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response or mil-s-8503 military specification 4th material response

Surface Treatment:

Cadmium and chromate

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Surface	Treatment	Specification:
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Qq-p-416 ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.