NSN 5306-01-299-6593

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View Online at https://aerobasegroup.com/nsn/5306-01-299-6593
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.489 inches and 1.509 inches
Fastener Length:
4.749 inches
Head Style:
Double hexagon w/hole
Head Height:
0.923 inches
Width Between Flats:
1.0625 inches
Extended Washer Diameter:
Between 1.615 inches and 1.625 inches
Extended Washer Thickness:
0.222 inches
Grip Diameter:
Between 0.9980 inches and 0.9990 inches
Thread Diameter:
1.000 inches
Grip Length:
Between 3.240 inches and 3.260 inches
Thready Qty Per Inch (tpi):
12
Min. Tensile Strength (psi):
180000 pounds per square inch
Surface Finish:
32.0 microinches grip
Special Features:
Countersunk hole in point 60 degrees; 0.250 in. Maximum dia; 0.260 in. Lg
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
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response

Unjf

Thread Series Designator:

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

Shelf Life:

Mil-std (military Standard):

Mil-s-5626 spec.

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