NSN 5306-01-131-2179

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View Online at https://aerobasegroup.com/nsn/5306-01-131-2179
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.568 inches and 0.618 inches
Fastener Length:
Between 1.078 inches and 1.108 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.309 inches and 0.329 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Extended Washer Diameter:
Between 0.575 inches and 0.585 inches
Extended Washer Thickness:
Between 0.040 inches and 0.060 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Thread Diameter:
0.312 inches
Grip Length:
Between 0.490 inches and 0.510 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Surface Finish:
32.0 microinches grip
Material:
Steel comp h11
Material Specification:
Ams 6487 assn standard single material response
Surface Treatment:
Cadmium or cadmium and chromate
Surface Treatment Specification:
Nas 672 assn standard 1st treatment response or mil-c-8837 type 2 class 2 military specification 2nd treatment response
Thread Series Designator:

Unjf

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

Mil-std (military Standard):

Mil-c-8837 spec.

Shelf Life: