NSN 5306-01-124-0511

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View Online at https://aerobasegroup.com/nsn/5306-01-124-0511
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.100 inches and 1.150 inches
Fastener Length:
Between 2.360 inches and 2.390 inches
Head Style:
Double hexagon extended washer
Head Height:
0.673 inches
Width Between Flats:
Between 0.803 inches and 0.814 inches
Extended Washer Diameter:
Between 1.185 inches and 1.195 inches
Extended Washer Thickness:
0.125 inches
Grip Diameter:
Between 0.6230 inches and 0.6240 inches
Single Shear Strength:
132000 pounds per square inch
Thread Diameter:
0.625 inches
Grip Length:
Between 1.240 inches and 1.260 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Material:
Steel comp h11
Material Specification:
Ams 6485 assn standard single material response or ams 6487 assn standard single material response
Surface Treatment:
Cadmium Surface Transfer and Constitutions
Surface Treatment Specification:
Nas 672 assn standard single treatment response
Thread Series Designator:

Unjf

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•	he	1+	18	Δ	•

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0