NSN 5305-00-530-6167

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View Online at https://aerobasegroup.com/nsn/5305-00-530-6167

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.381 inches and 0.431 inches
Fastener Length:
Between 0.891 inches and 0.921 inches
Head Style:
Flat countersunk
Head Diameter:
0.3813 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.190 inches
Grip Length:
Between 0.490 inches and 0.510 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130 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-6098 military specification 4th material response or mil-s-6758 military specification 5th material
response or mil-s-8503 military specification 6th material response
Surface Treatment:
Cadmium head and primer head
Surface Treatment Specification:
Qq-p-416, type 2 class 2 federal specification 1st treatment response head and ps 13421 fscm 76301 mfr ref 2nd treatment response head
Thread Series Designator:
Unjf

N/a

Shelf Life:

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Unit Of Mea	sure:
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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.