NSN 5306-00-584-7806

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View Online at https://aerobasegroup.com/nsn/5306-00-584-7806
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.437 inches and 0.520 inches
Fastener Length:
Between 0.515 inches and 0.562 inches
Head Style:
Hexagon
Head Height:
Between 0.140 inches and 0.172 inches
Width Between Flats:
Between 0.428 inches and 0.440 inches
Hole Diameter:
Between 0.046 inches and 0.056 inches
Grip Diameter:
Between 0.2487 inches and 0.2492 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.046 inches and 0.078 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon flats
Surface Finish:
63.0 microinches grip
Material:
Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4140 or steel comp 4130 or steel comp 4037
Material Specification:
Mil-s6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military
specification 3rd material response or mil-s-5626 military specification 4th material response or mil-s-6758 military specification 5th material
response or ams 6300 assn standard all material responses

Surface Treatment:

Cadmium and chromate

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Qq-p-416 type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.