NSN 5306-00-727-6785

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View Online at https://aerobasegroup.com/nsn/5306-00-727-6785
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.589 inches and 0.599 inches
Fastener Length:
Between 3.016 inches and 3.046 inches
Head Style:
Dished hexagon
Head Height:
0.219 inches
Width Between Flats:
Between 0.679 inches and 0.690 inches
Grip Diameter:
Between 0.4360 inches and 0.4370 inches
Single Shear Strength:
96000 pounds per square inch
Thread Diameter:
0.438 inches
Grip Length:
Between 2.428 inches and 2.448 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 1, cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a

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Unit Of Measure:

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No

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A003b0

Mil-std (military Standard):

Mil-s-5626 spec.