NSN 5306-01-177-0527

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View Online at https://aerobasegroup.com/nsn/5306-01-177-0527

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.538 inches
Fastener Length:
Between 2.013 inches and 2.043 inches
Head Style:
Dished hexagon
Head Height:
Between 0.250 inches and 0.265 inches
Width Between Flats:
Between 0.741 inches and 0.752 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Thread Diameter:
0.500 inches
Grip Length:
Between 1.490 inches and 1.510 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
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.820 inches first hole and 2.216 inches first hole
Material:
Steel
Material Specification:
Mil-s5000, 4340 or e4340 military specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, class 2 military specification single treatment response
Thread Series Designator:
Unjf
Specification Data:

80205-nas6206 professional/industrial association standard

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

Mil-std (military Standard):

spec.