NSN 5306-00-693-6666

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View Online at https://aerobasegroup.com/nsn/5306-00-693-6666

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.300 inches and 0.330 inches
Fastener Length:
Between 1.410 inches and 1.440 inches
Head Style:
Hexagon
Head Height:
Between 0.140 inches and 0.170 inches
Width Between Flats:
0.500 inches
Shank Unthreaded Hole Diameter:
0.077 inches first hole and 0.082 inches first hole
Thread Diameter:
0.312 inches
Grip Length:
1.050 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
125000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.244 inches first hole and 1.274 inches first hole
Surface Finish:
100.0 microinches grip
Special Features:
With groove under head 0.290 in. Diameter 0.090 in. W and 0.3118 in. Min 0.3119 in. Maximum grip dia
Material:
Steel comp 8630
Material Specification:
Mil-s-6050, f4 military specification single material response
Surface Treatment:
Chromium grip
Thread Series Designator:
Unf
Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.