NSN 5306-00-083-5217

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View Online at https://aerobasegroup.com/nsn/5306-00-083-5217
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.440 inches and 0.507 inches
Fastener Length:
Between 1.638 inches and 1.685 inches
Head Style:
Double hexagon
Head Height:
0.257 inches
Width Between Flats:
Between 0.678 inches and 0.689 inches
Grip Diameter:
Between 0.4358 inches and 0.4367 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole
Single Shear Strength:
132000 pounds per square inch
Thread Diameter:
0.438 inches
Grip Length:
Between 1.178 inches and 1.198 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.513 inches first hole and 1.545 inches first hole
Material:
Steel
Material Specification:
Sps-m-107, 50392 mfr ref single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas 672 assn standard single treatment response
Throad Sories Designator:

Unjf

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	She	lf	Life:	
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0