NSN 5306-01-142-4871

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View Online at https://aerobasegroup.com/nsn/5306-01-142-4871

Thread Class
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.429 inches and 0.479 inches
Fastener Length:
Between 2.064 inches and 2.094 inches
Head Style:
Dished hexagon
Head Height:
Between 0.188 inches and 0.203 inches
Width Between Flats:
Between 0.554 inches and 0.564 inches
Grip Diameter:
Between 0.3740 inches and 0.3745 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Thread Diameter:
0.375 inches
Grip Length:
Between 1.615 inches and 1.635 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.871 inches first hole and 1.921 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams5731 assn standard single material response or ams5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas6306 professional/industrial association standard

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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