NSN 5306-01-500-7823

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View Online at https://aerobasegroup.com/nsn/5306-01-500-7823

Thread Oleges				
Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
0.425 inches				
Fastener Length:				
Between 1.410 inches and 1.440 inches				
Head Style:				
Dished hexagon				
Head Height:				
Between 0.125 inches and 0.140 inches				
Width Between Flats:				
Between 0.429 inches and 0.439 inches				
Grip Diameter:				
Between 0.2490 inches and 0.2495 inches				
Shank Unthreaded Hole Diameter:				
0.076 inches first hole and 0.086 inches first hole				
Thread Diameter:				
0.250 inches				
Grip Length:				
Between 0.990 inches and 1.010 inches				
Thready Qty Per Inch (tpi):				
28				
Min. Tensile Strength (psi):				
160000 pounds per square inch				
Distance From Head Largest Bearing Surface To Shank Hole Center:				
1.160 inches first hole and 1.210 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-nas6704 professional/industrial association standard				

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0