NSN 5305-01-347-0664

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-347-0664

Thread Class:					
3a					
Thread Direction:					
Right-hand					
Thread Length:					
0.453 inches					
Fastener Length:					
Between 1.438 inches and 1.468 inches					
Head Style:					
Flat countersunk					
Head Diameter:					
Between 0.832 inches and 0.890 inches					
Grip Diameter:					
Between 0.4360 inches and 0.4370 inches					
Shank Unthreaded Hole Diameter:					
0.106 inches first hole and 0.116 inches first hole					
Internal Drive Style:					
Offset cruciform (torque set)					
Thread Diameter:					
0.438 inches					
Grip Length:					
Between 0.990 inches and 1.010 inches					
Thready Qty Per Inch (tpi):					
20					
Min. Tensile Strength (psi):					
160000 pounds per square inch					
Countersink Angle:					
Between 99.0 degrees and 101.0 degrees					
Distance From Head Largest Bearing Surface To Shank Hole Center:					
1.329 inches first hole					
Material:					
Iron alloy 660					
Material Specification:					
Ams5737 assn standard single material response					
Surface Treatment:					
Passivate					
Surface Treatment Specification:					
Qq-p-35 federal specification single treatment response					
Thread Series Designator:					
Unif					
Specification Data:					

Specification Data

80205-nas1157 professional/industrial association standard

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0