NSN 5305-01-366-1149

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-366-1149

Thread Class: 3a Thread Direction: Right-hand Thread Length: 0.212 inches Fastener Length: Between 0.383 inches and 0.430 inches Head Style: Flat countersunk Head Diameter: Between 0.280 inches and 0.303 inches Grip Diameter: Between 0.1885 inches and 0.1895 inches Internal Drive Style: High-torque Thread Diameter: 0.190 inches Grip Length: 0.125 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 9.0 degrees and 101.0 degrees Material: Iron alloy 660
Thread Direction:Right-handThread Length:0.212 inchesFastener Length:Between 0.383 inches and 0.430 inchesHead Style:Flat countersunkHead Diameter:Between 0.280 inches and 0.303 inchesGrip Diameter:Between 0.1885 inches and 0.1895 inchesInternal Drive Style:High-torqueThread Diameter:0.190 inchesGrip Length:0.125 inchesThready Qty Per Inch (tpi):32Min. Tensile Strength (psi):95000 pounds per square inchCountersink Angle:Between 99.0 degrees and 101.0 degreesMaterial:Iron alloy 660
Right-handRight-handThread Length:0.212 inchesFastener Length:Between 0.383 inches and 0.430 inchesHead Style:Flat countersunkHead Diameter:Between 0.280 inches and 0.303 inchesGrip Diameter:Between 0.1885 inches and 0.1895 inchesInternal Drive Style:High-torqueThread Diameter:0.190 inchesGrip Length:0.125 inchesThready Qty Per Inch (tpi):32Min. Tensile Strength (psi):95000 pounds per square inchCountersink Angle:Between 99.0 degrees and 101.0 degreesMaterial:Iron alloy 660
Thread Length:0.212 inchesFastener Length:Between 0.383 inches and 0.430 inchesHead Style:Flat countersunkHead Diameter:Between 0.280 inches and 0.303 inchesGrip Diameter:Between 0.1885 inches and 0.1895 inchesInternal Drive Style:High-torqueThread Diameter:0.190 inchesGrip Length:0.125 inchesThready Qty Per Inch (tpi):32Min. Tensile Strength (psi):95000 pounds per square inchCountersink Angle:Between 99.0 degrees and 101.0 degreesMaterial:Iron alloy 660
0.212 inches Fastener Length: Between 0.383 inches and 0.430 inches Head Style: Flat countersunk Head Diameter: Between 0.280 inches and 0.303 inches Grip Diameter: Between 0.1885 inches and 0.1895 inches Internal Drive Style: High-torque Thread Diameter: 0.190 inches Grip Length: 0.125 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
Fastener Length:Between 0.383 inches and 0.430 inchesHead Style:Flat countersunkHead Diameter:Between 0.280 inches and 0.303 inchesGrip Diameter:Between 0.1885 inches and 0.1895 inchesInternal Drive Style:High-torqueThread Diameter:0.190 inchesGrip Length:0.125 inchesThready Qty Per Inch (tpi):32Min. Tensile Strength (psi):95000 pounds per square inchCountersink Angle:Between 99.0 degrees and 101.0 degreesMaterial:Iron alloy 660
Between 0.383 inches and 0.430 inches Head Style: Flat countersunk Head Diameter: Between 0.280 inches and 0.303 inches Grip Diameter: Between 0.1885 inches and 0.1895 inches Internal Drive Style: High-torque Thread Diameter: 0.190 inches Grip Length: 0.125 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
Head Style: Flat countersunk Head Diameter: Between 0.280 inches and 0.303 inches Grip Diameter: Between 0.1885 inches and 0.1895 inches Internal Drive Style: High-torque Thread Diameter: 0.190 inches Grip Length: 0.125 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
Flat countersunk Head Diameter: Between 0.280 inches and 0.303 inches Grip Diameter: Between 0.1885 inches and 0.1895 inches Internal Drive Style: High-torque Thread Diameter: 0.190 inches Grip Length: 0.125 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
Head Diameter: Between 0.280 inches and 0.303 inches Grip Diameter: Between 0.1885 inches and 0.1895 inches Internal Drive Style: High-torque Thread Diameter: 0.190 inches Grip Length: 0.190 inches Grip Length: 0.125 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
Between 0.280 inches and 0.303 inches Grip Diameter: Between 0.1885 inches and 0.1895 inches Internal Drive Style: High-torque Thread Diameter: 0.190 inches Grip Length: 0.125 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
Grip Diameter: Between 0.1885 inches and 0.1895 inches Internal Drive Style: High-torque Thread Diameter: 0.190 inches Grip Length: 0.125 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
Between 0.1885 inches and 0.1895 inches Internal Drive Style: High-torque Thread Diameter: 0.190 inches Grip Length: 0.125 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
Internal Drive Style: High-torque Thread Diameter: 0.190 inches Grip Length: 0.125 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
High-torque Thread Diameter: 0.190 inches Grip Length: 0.125 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
Thread Diameter: 0.190 inches Grip Length: 0.125 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
0.190 inches Grip Length: 0.125 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
Grip Length: 0.125 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
0.125 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
32 Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
Min. Tensile Strength (psi): 95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
95000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
Countersink Angle: Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660
Material: Iron alloy 660
Iron alloy 660
Material Specification:
•
Ams5737 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq+416, ty2cl2 federal specification single treatment response
Thread Series Designator:
Thread Series Designator: Unjf
Thread Series Designator: Unjf Shelf Life:
Thread Series Designator: Unjf Shelf Life: N/a
Thread Series Designator: Unjf Shelf Life: N/a
Thread Series Designator: Unjf Shelf Life: N/a Unit Of Measure:

NSN 5305-01-366-1149

Close Tolerance Screw - Page 2 of 2

Fiig: A003b0

