## NSN 5305-01-304-0638

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-304-0638

Thread Class:         3a         Thread Direction:         Right-hand         Thread Length:         Between 0.251 inches and 0.301 inches         Fastener Length:         Between 0.349 inches and 0.979 inches         Head Style:         Oval countersunk         Head Diameter:         Between 0.297 inches and 0.302 inches         Grip Diameter:         Between 0.1890 inches and 0.1895 inches         Internal Drive Style:         High-torque         Thread Diameter:         0.190 inches         Grip Length:         Between 0.678 inches and 0.698 inches         Thread Quy Per Inch (tpi):         32         Min. Tensile Strength (psi):         125000 pounds per square inch         Countersink Angle:         Between 99.0 degrees and 101.0 degrees         Material:         Steel comp xm-13         Material Specification:         Agr-p-35 federal specification single treatment response         Surface Treatment Specification:         Qu-p-35 federal specification single treatment response         Thread Seise Designator:         Unif         Shelf Life:         N/a	Thread Class
Thread Direction:   Right-hand   Thread Length:   Between 0.251 inches and 0.301 inches   Fastener Length:   Between 0.491 inches and 0.379 inches   Head Style:   Oval countersunk   Head Diameter:   Between 0.297 inches and 0.302 inches   Grip Diameter:   Between 0.1890 inches and 0.1895 inches   Internal Drive Style:   High-torque   Thread Diameter:   0.190 inches   Grip Length:   Between 0.678 inches and 0.698 inches   Thready Qty Per Inch (tpi):   32   Min. Tensile Strength (psi):   125000 pounds per square inch   Countersink Angle:   Between 99.0 degrees and 101.0 degrees   Material:   Steel comp xm-13   Material Specification:   AmsSc29 assn standard single material response   Surface Treatment:   Passivate   Nareal Specification:   Quep-35 federal specification:   Unif   Shelf Life:   N/a   Unif   Shelf Life:   N/a	
Right-hand         Thread Length:         Between 0.251 inches and 0.301 inches         Fastener Length:         Between 0.949 inches and 0.979 inches         Head Style:         Oval countersunk         Head Diameter:         Between 0.297 inches and 0.302 inches         Grip Diameter:         Between 0.1890 inches and 0.1895 inches         Internal Drive Style:         High-torque         Thread Diameter:         0.190 inches         Grip Length:         Between 0.678 inches and 0.698 inches         Thready Qty Per Inch (tpi):         32         Min. Tensile Strength (psi):         125000 pounds per square inch         Countersink Angle:         Between 99.0 degrees and 101.0 degrees         Material         Steel comp xm-13         Material Specification:         AmsSé29 assn standard single material response         Surface Treatment:         Passivate         Muri         Material         Naterial Specification single treatment response         Thread Stries Designator:         Unjf         Shelf Life:         N/a         Life Measure: <tr< td=""><td></td></tr<>	
Tread Length:         Between 0.251 inches and 0.371 inches         Fastener Length:         Between 0.949 inches and 0.979 inches         Head Style:         Oval countersunk         Head Diameter:         Between 0.297 inches and 0.302 inches         Grip Diameter:         Between 0.1890 inches and 0.1895 inches         Internal Drive Style:         High-torque         Thread Diameter:         0.190 inches         Grip Length:         Between 0.678 inches and 0.698 inches         Thready Qty Per Inch (tpi):         32         Min. Tensile Strength (psi):         125000 pounds per square inch         Countersink Angle:         Between 99.0 degrees and 101.0 degrees         Material:         Steel comp xm-13         Material Specification:         Ams5629 assn standard single material response         Surface Treatment:         Passivate         Surface Treatment:         Passivate         Durif         Shelf Life:         N/a         Unif         Shelf Life:         N/a         Unif of Measure:         Passivate <td></td>	
Between 0.341 inches and 0.301 inches         Fastener Length:         Between 0.349 inches and 0.979 inches         Head Style:         Oval countersunk         Head Diameter:         Between 0.297 inches and 0.302 inches         Grip Diameter:         Between 0.1890 inches and 0.1895 inches         Internal Drive Style:         High-torque         Thread Diameter:         0.190 inches         Grip Length:         Between 0.678 inches and 0.698 inches         Thready Qty Per Inch (tpi):         32         Min. Tensile Strength (psi):         125000 pounds per square inch         Countersink Angle:         Between 99.0 degrees and 101.0 degrees         Material:         Steel comp xm-13         Material Specification:         Ams5629 assn standard single material response         Surface Treatment:         Passivate         Surface Treatment Specification:         Qu-p-35 federal specification single treatment response         Thread Series Designator:         Unjf         Shelf Life:         N/a         Unit Of Measure:         -         Demililtarization: <td>-</td>	-
Fastener Length:         Between 0.949 inches and 0.979 inches         Head Style:         Oval countersunk         Head Diameter:         Between 0.297 inches and 0.302 inches         Grip Diameter:         Between 0.1890 inches and 0.1895 inches         Internal Drive Style:         High-torque         Thread Diameter:         0.190 inches         0.190 inches         Grip Length:         Between 0.678 inches and 0.698 inches         Thready Qty Per Inch (tpi):         32         Min. Tensile Strength (psi):         125000 pounds per square inch         Countersink Angle:         Between 99.0 degrees and 101.0 degrees         Material:         Steel comp xm-13         Material Specification:         Ans5629 assn standard single material response         Strafee Treatment:         Passivate         Pareioal Specification single treatment response         Thread Series Designator:         Urif         Sheff Life:         N/a         Life Company:         Passivate         Bouteries Designator:         Hard Series Designator:         Urif	-
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