## NSN 5305-01-130-9477

Close Tolerance Screw - Page 1 of 2

AeroBase Group

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3a         Final Direction:         Right-hand         Thread Length:         Batween 2076 inches and 0.428 inches         Fastener Longth:         Batween 2076 inches and 0.208 inches         Hard Style:         Flat countersunk         Between 0.444 inches and 0.507 inches         Batween 0.494 inches and 0.507 inches         Batween 0.494 inches and 0.507 inches         Batween 0.494 inches and 0.507 inches         Batween 0.496 inches and 1.698 inches         Batween 1.678 inches and 1.698 inches         Batween 1.678 inches and 1.698 inches         Batween 0.490 inches         Batween 0.400 inchexell         Bat	Thread Class:
Right-hand	3a
Tread Langth:         Between 0.307 inches and 0.428 inches         Faster Langth:         Between 2.076 inches and 2.106 inches         Head Skyle:         Flat countersunk         Head Skyle:         Between 0.464 inches and 0.507 inches         Grip Diameter:         Between 0.4249 inches and 0.2495 inches         Hirten Drive Skyle:         Offst cruciform (orque set)         Diffst cruciform (orque set)         Diffst cruciform (orque set)         Thread Diameter:         0.250 inches         Grip Diameter:         0.250 inches         Grip Changth:         Between 0.1678 inches and 1.698 inches         Thread Valle Piche (trip):         28         Min Cansile Strength (psi):         1800000 pounds per square inch         Harces Ratin:         20000 pounds per square inch         Harces Ratin:         2010reiches threads         2010reiches threads         2010reiches diffet Goup dif	Thread Direction:
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Pasteer Length:         Between 2.076 inches and 2.106 inches         Head Style:         Flat countersunk         Head Diameter:         Between 0.464 inches and 0.507 inches         Grip Diameter:         Between 0.4490 inches and 0.2495 inches         Internal Drive Style:         Offs to cuciform (torque set)         Thread Diameter:         0.250 inches         Grip Length:         Between 1.678 inches and 1.698 inches         Thready Qty Per Inch (tpi):         28         Min. Tensile Strength (psi):         160000 pounds per square inch         Hardness Rating:         30.10 rockwell c         Countersink Angle:         Between 99.0 degrees and 10.10 degrees         Surface Frish:         32.0 microinches threads         Material:         Surface Frish:         32.0 microinches threads         Material:         Cadmium and chromate         Surface Treatment Specification         Que-Jet 145, type 2 class 2 federal specification all treatment responses         Thread Strength Opelesional/industrial association standard	Thread Length:
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Grip Length:         Between 1.678 inches and 1.698 inches         Thready Qty Per Inch (tpi):         28         Min. Tensile Strength (psi):         160000 pounds per square inch         Hardness Rating:         36.0 rockwell c and 40.0 rockwell c         Countersink Angle:         Between 99.0 degrees and 101.0 degrees         Surface Finish:         32.0 microinches threads         Material:         Stele comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4340         Surface Treatment:         Cadmium and chromate         Surface Treatment:         Qr-p-416, type 2 class 2 federal specification all treatment responses         Thread Series Designator:         Unjf         Specification Data:         82025-nas1580 professional/industrial association standard	Thread Diameter:
Between 1.678 inches and 1.698 inches         Thready Qty Per Inch (tpi):         28         Min. Tensile Strength (psi):         160000 pounds per square inch         Hardness Rating:         36.0 rockwell c and 40.0 rockwell c         Countersink Angle:         Between 99.0 degrees and 101.0 degrees         Surface Finish:         32.0 microinches threads         Material:         Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4340         Surface Treatment:         Cadmium and chromate         Surface Treatment Specification         Qa-p-416, type 2 class 2 federal specification all treatment responses         Thread Series Designator:         Unjf         Specification Data:         820205-nas1580 professional/industrial association standard	0.250 inches
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	Specification Data:
Shelf Life:	
	Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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