## NSN 5305-01-088-6077

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View Online at https://aerobasegroup.com/nsn/5305-01-088-6077

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.381 inches and 0.447 inches
Fastener Length:
Between 0.641 inches and 0.687 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.376 inches and 0.385 inches
Grip Diameter:
Between 0.1885 inches and 0.1894 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Grip Length:
Between 0.240 inches and 0.260 inches
Thready Qty Per Inch (tpi):
Thready Qty Per Inch (tpi): 32
32
32 Min. Tensile Strength (psi):
32  Min. Tensile Strength (psi): 160000 pounds per square inch
32  Min. Tensile Strength (psi): 160000 pounds per square inch  Hardness Rating:
Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c
Min. Tensile Strength (psi):  160000 pounds per square inch  Hardness Rating:  36.0 rockwell c and 40.0 rockwell c  Countersink Angle:
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
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:
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 grip
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 grip  Material:
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 grip  Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
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 grip Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 Surface Treatment:
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 grip  Material:  Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150  Surface Treatment:  Cadmium grip and chromate grip
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 grip Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 Surface Treatment: Cadmium grip and chromate grip Surface Treatment Specification:
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 grip Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 Surface Treatment: Cadmium grip and chromate grip Surface Treatment Specification: Qq-p-416, type 2 cl 2 federal specification single treatment response grip
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 grip Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 Surface Treatment: Cadmium grip and chromate grip Surface Treatment Specification: Qq-p-416, type 2 cl 2 federal specification single treatment response grip Thread Series Designator:
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 grip Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 Surface Treatment: Cadmium grip and chromate grip Surface Treatment Specification: Qq-p-416, type 2 cl 2 federal specification single treatment response grip Thread Series Designator: Unjf

N/a

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Demilitarization:

No

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