## NSN 5305-01-119-6767

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View Online at https://aerobasegroup.com/nsn/5305-01-119-6767

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.378 inches and 0.428 inches
Fastener Length:
Between 0.513 inches and 0.543 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.3504 inches and 0.3988 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.250 inches
Grip Length:
Between 0.115 inches and 0.135 inches
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Thready Qty Per Inch (tpi):
28
28
28 Min. Tensile Strength (psi):
28  Min. Tensile Strength (psi): 160000 pounds per square inch
28  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 threads
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:
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
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 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 threads  Material:  Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150  Surface Treatment:  Cadmium and chromate
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 Surface Treatment: Cadmium and chromate 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 threads Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 type 2 cl 2 federal specification single treatment response
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  Surface Treatment:  Cadmium and chromate  Surface Treatment Specification:  Qq-p-416 type 2 cl 2 federal specification single treatment response  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 threads Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 type 2 cl 2 federal specification single treatment response Thread Series Designator: Unjf

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