## NSN 5305-01-131-2201

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View Online at https://aerobasegroup.com/nsn/5305-01-131-2201

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.476 inches and 0.526 inches
Fastener Length:
Between 2.548 inches and 2.578 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.578 inches and 0.633 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.312 inches
Grip Length:
Between 2.052 inches and 2.072 inches
Thready Qty Per Inch (tpi):
Thready Qty Per Inch (tpi): 24
24
24 Min. Tensile Strength (psi):
24  Min. Tensile Strength (psi): 160000 pounds per square inch
24  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
24  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 or steel comp 4340
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:
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
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:
24  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: Qq-p-416, ty2, cl2 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 or steel comp 4340 Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, ty2, cl2 federal specification single treatment response Thread Series Designator:
24  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: Qq-p-416, ty2, cl2 federal specification single treatment response Thread Series Designator: Unjf

N/a

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Demilitarization:

No

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