## NSN 5305-01-063-5062

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View Online at https://aerobasegroup.com/nsn/5305-01-063-5062

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.373 inches and 0.423 inches
Fastener Length:
Between 1.950 inches and 1.980 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.464 inches and 0.507 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 1.557 inches and 1.577 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
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160000 pounds per square inch
160000 pounds per square inch Hardness Rating:
160000 pounds per square inch  Hardness Rating:  36.0 rockwell c and 40.0 rockwell c
160000 pounds per square inch  Hardness Rating:  36.0 rockwell c and 40.0 rockwell c  Countersink Angle:
160000 pounds per square inch  Hardness Rating: 36.0 rockwell c and 40.0 rockwell c  Countersink Angle: 100.0 degrees
160000 pounds per square inch  Hardness Rating: 36.0 rockwell c and 40.0 rockwell c  Countersink Angle: 100.0 degrees  Surface Finish:
160000 pounds per square inch  Hardness Rating: 36.0 rockwell c and 40.0 rockwell c  Countersink Angle: 100.0 degrees  Surface Finish: 32.0 microinches threads
160000 pounds per square inch  Hardness Rating: 36.0 rockwell c and 40.0 rockwell c  Countersink Angle: 100.0 degrees  Surface Finish: 32.0 microinches threads  Material:
160000 pounds per square inch  Hardness Rating: 36.0 rockwell c and 40.0 rockwell c  Countersink Angle: 100.0 degrees  Surface Finish: 32.0 microinches threads  Material:  Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
160000 pounds per square inch  Hardness Rating: 36.0 rockwell c and 40.0 rockwell c  Countersink Angle: 100.0 degrees  Surface Finish: 32.0 microinches threads  Material:  Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740  Surface Treatment:
160000 pounds per square inch  Hardness Rating: 36.0 rockwell c and 40.0 rockwell c  Countersink Angle: 100.0 degrees  Surface Finish: 32.0 microinches threads  Material:  Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740  Surface Treatment: Cadmium and chromate
160000 pounds per square inch  Hardness Rating: 36.0 rockwell c and 40.0 rockwell c  Countersink Angle: 100.0 degrees  Surface Finish: 32.0 microinches threads  Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740  Surface Treatment: Cadmium and chromate  Surface Treatment Specification:
160000 pounds per square inch  Hardness Rating: 36.0 rockwell c and 40.0 rockwell c  Countersink Angle: 100.0 degrees  Surface Finish: 32.0 microinches threads  Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740  Surface Treatment: Cadmium and chromate  Surface Treatment Specification: Qq-p-416, type 2, class 2 federal specification single treatment response
160000 pounds per square inch  Hardness Rating: 36.0 rockwell c and 40.0 rockwell c  Countersink Angle: 100.0 degrees  Surface Finish: 32.0 microinches threads  Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740  Surface Treatment: Cadmium and chromate  Surface Treatment Specification: Qq-p-416, type 2, class 2 federal specification single treatment response  Thread Series Designator:
160000 pounds per square inch  Hardness Rating: 36.0 rockwell c and 40.0 rockwell c  Countersink Angle: 100.0 degrees  Surface Finish: 32.0 microinches threads  Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740  Surface Treatment: Cadmium and chromate  Surface Treatment Specification: Qq-p-416, type 2, class 2 federal specification single treatment response  Thread Series Designator: Unjf

N/a

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Demilitarization:

No

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