## NSN 5306-00-151-3010

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View Online at https://aerobasegroup.com/nsn/5306-00-151-3010

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.421 inches
Fastener Length:
1.359 inches
Head Style:
Button
Head Diameter:
0.812 inches
Head Height:
0.219 inches
Groove Diameter:
0.360 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Single Shear Strength:
11250 pounds per square inch
Internal Drive Style:
Slot
Thread Diameter:
Thread Diameter: 0.438 inches
0.438 inches
0.438 inches Thready Qty Per Inch (tpi):
0.438 inches  Thready Qty Per Inch (tpi): 20
0.438 inches  Thready Qty Per Inch (tpi): 20  Min. Tensile Strength (psi):
0.438 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 125000 pounds per square inch
0.438 inches  Thready Qty Per Inch (tpi): 20  Min. Tensile Strength (psi): 125000 pounds per square inch  Hardness Rating:
0.438 inches  Thready Qty Per Inch (tpi): 20  Min. Tensile Strength (psi): 125000 pounds per square inch  Hardness Rating: 26.0 rockwell c and 32.0 rockwell c
0.438 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center:
0.438 inches  Thready Qty Per Inch (tpi): 20  Min. Tensile Strength (psi): 125000 pounds per square inch  Hardness Rating: 26.0 rockwell c and 32.0 rockwell c  Distance From Head Largest Bearing Surface To Shank Hole Center: 1.157 inches first hole
0.438 inches  Thready Qty Per Inch (tpi): 20  Min. Tensile Strength (psi): 125000 pounds per square inch  Hardness Rating: 26.0 rockwell c and 32.0 rockwell c  Distance From Head Largest Bearing Surface To Shank Hole Center: 1.157 inches first hole  Material:
0.438 inches  Thready Qty Per Inch (tpi): 20  Min. Tensile Strength (psi): 125000 pounds per square inch  Hardness Rating: 26.0 rockwell c and 32.0 rockwell c  Distance From Head Largest Bearing Surface To Shank Hole Center: 1.157 inches first hole  Material:  Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140
Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.157 inches first hole Material: Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140 Material Specification:
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0.438 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.157 inches first hole Material: Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140 Material Specification: Mil-b-6812 military specification all material responses Surface Treatment: Cadmium and chromate

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## **Departure From Cited Document:**

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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.