NSN 5306-00-156-2226

Clevis Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-156-2226

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.360 inches
Fastener Length:
2.172 inches
Head Style:
Button
Head Diameter:
0.688 inches
Head Height:
0.188 inches
Groove Diameter:
0.313 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Single Shear Strength:
8280 pounds per square inch
Internal Drive Style:
Slot
Thread Diameter:
0.375 inches
Thready Qty Per Inch (tpi):
Thready Qty Per Inch (tpi): 24
24
24 Min. Tensile Strength (psi):
24 Min. Tensile Strength (psi): 125000 pounds per square inch
Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating:
Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c
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:
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: 2.031 inches first hole
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: 2.031 inches first hole Material:
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: 2.031 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
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: 2.031 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:
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: 2.031 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
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: 2.031 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:
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: 2.031 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

Unf

NSN 5306-00-156-2226

Clevis Bolt - Page 2 of 2



Departure From Cited Document:

Thread t per mil-s-7742 except major diameter is not to exceed maximum allow shank bolt dia

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.