## NSN 5306-00-944-1048

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-944-1048

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  Surface Treatment Specification: Qq-p-416 type 2 cl 3 federal specification all treatment responses  Thread Series Designator: Unf Shelf Life:	
Thread Direction: Right-hand Thread Length: Between 2.938 inches and 2.969 inches Fastener Length: 3.000 inches Head Style: Crowned hexagon Head Height: 0.203 inches Width Between Flats: 0.563 inches Width Between Flats: 0.563 inches Thread Diameter: 0.575 inches Grip Length: Between 0.031 inches and 0.062 inches Features Provided: Finished head Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 8.00 rockwell c and 32.0 rockwell c Special Features: Slot in shank end 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 Surface Treatment Specification: Unf Shelf Life:	
Right-hand Thread Length: Between 2,938 inches and 2,969 inches Fastener Length: 3,000 inches Head Style: Crowned hexagon Head Height: 0,203 inches Width Between Flats: 0,0563 inches Thread Diameter: 0,375 inches Grip Length: Between 0,031 inches and 0,062 inches Features Provided: Finished head Thready Oty Per Inch (tpi): 24 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26,0 rockwell c and 32,0 rockwell c Special Features: Slot in shank end 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 Surface Treatment Specification all treatment responses Thread Shelf Life:	
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Fastener Length: 3.000 inches Head Style: Crowned hexagon Head Height: 0.203 inches Width Between Flats: 0.563 inches Width Between Flats: 0.563 inches Thread Diameter: 0.375 inches Grip Length: Between 0.31 inches and 0.062 inches Features Provided: Finished head Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Special Features: Slot in shank end 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 Surface Treatment Specification all treatment responses Thread Series Designator: Unf Shelf Life:	
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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.