## NSN 5306-00-151-2977



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-151-2977 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.953 inches **Fastener Length:** 1.391 inches **Head Style:** Hexagon **Head Height:** Between 0.328 inches and 0.360 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole **Thread Diameter:** 0.625 inches **Grip Length:** 0.438 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 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: 1.172 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 **Surface Treatment Specification:** Qq-p-416, type 2, class 3 federal specification all treatment responses **Thread Series Designator:** Unf Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.