## NSN 5306-00-180-1448



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-180-1448 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.094 inches **Fastener Length:** 3.406 inches **Head Style:** Hexagon **Head Height:** Between 0.390 inches and 0.422 inches Width Between Flats: Between 1.053 inches and 1.066 inches **Thread Diameter:** 0.750 inches **Grip Length:** 2.312 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Material: Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response or mil-s-8695 military specification 6th material response **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: N/a

No

**Unit Of Measure:** 

**Demilitarization:** 

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.