NSN 5306-00-144-0318



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-144-0318 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.546 inches and 0.593 inches **Fastener Length:** Between 1.984 inches and 2.031 inches **Head Style:** Hexagon **Head Height:** Between 0.359 inches and 0.391 inches Width Between Flats: Between 1.052 inches and 1.065 inches **Thread Diameter:** 0.750 inches **Grip Length:** 1.438 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Surface Finish:** 32.0 microinches grip Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 3 federal specification single treatment response

N/a **Unit Of Measure:**

Unf

Shelf Life:

Thread Series Designator:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.