NSN 5306-00-639-1568



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-639-1568 **Thread Class:**

За **Thread Direction:** Right-hand Thread Length: Between 0.808 inches and 0.812 inches **Fastener Length:** Between 1.923 inches and 1.953 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.320 inches and 0.330 inches Width Between Flats: Between 0.494 inches and 0.503 inches **Extended Washer Diameter:** Between 0.740 inches and 0.750 inches **Extended Washer Thickness:** Between 0.050 inches and 0.060 inches **Thread Diameter:** 0.438 inches **Grip Length:** Between 1.115 inches and 1.135 inches **Features Provided:** Unfinished head Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 39.0 rockwell c and 43.0 rockwell c Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military response **Surface Treatment:**

specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-8503 military specification 5th material

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.