NSN 5306-00-638-8373

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-638-8373 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.750 inches and 0.828 inches **Fastener Length:** Between 0.828 inches and 0.875 inches **Head Style:** Hexagon **Head Height:** Between 0.265 inches and 0.297 inches Width Between Flats: Between 0.740 inches and 0.752 inches **Thread Diameter:** 0.500 inches **Grip Length:** Between 0.047 inches and 0.078 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 125000 pounds per square inch **Hardness Rating:** 26.0 rockwell c and 32.0 rockwell c Material: Steel comp 431 **Material Specification:** Mil-s-18732 military specification single 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 **Unit Of Measure:**

Demilitarization:

No

NSN 5306-00-638-8373

Machine Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.