NSN 5306-00-808-0260

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-808-0260 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.781 inches **Fastener Length:** 4.969 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:** 4.188 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 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 cl 3 federal specification all treatment responses **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5306-00-808-0260

Machine Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.