NSN 5306-00-151-1076

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-151-1076 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.469 inches **Fastener Length:** 0.531 inches **Head Style:** Hexagon **Head Height:** Between 0.140 inches and 0.172 inches Width Between Flats: Between 0.428 inches and 0.440 inches **Thread Diameter:** 0.250 inches **Grip Length:** 0.062 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 62000 pounds per square inch Material: Aluminum alloy 2024 or aluminum alloy **Material Specification:** Qq-a-267 federal specification 1st material response or qq-a-268 federal specification 1st material response or mil-w-7986 military specification 2nd material response **Surface Treatment:** Oxide film and anodize **Surface Treatment Specification:** Mil-c-5541 military specification 1st treatment response and mil-a-8625 military specification 2nd treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:**

Fiig: A003b0

No

Demilitarization:

NSN 5306-00-151-1076

Machine Bolt - Page 2 of 2



Mil-std (military Standard):

Mil-w-7986 spec.