## NSN 5306-00-638-4805



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-638-4805 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.953 inches **Fastener Length:** 2.641 inches **Head Style:** Hexagon **Head Height:** Between 0.328 inches and 0.360 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole **End Application:** Spec item **Thread Diameter:** 0.625 inches **Grip Length:** 1.688 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 62000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 2.422 inches first hole 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

## NSN 5306-00-638-4805

Machine Bolt - Page 2 of 2



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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-w-7986 spec.