NSN 5306-00-059-2602

Machine Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-00-059-2602 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.679 inches and 0.741 inches Fastener Length: Between 0.750 inches and 0.812 inches **Head Style:** Hexagon **Head Height:** Between 0.120 inches and 0.140 inches Width Between Flats: Between 0.615 inches and 0.627 inches **Thread Diameter:** 0.250 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 125000 pounds per square inch Material: Steel comp 4130 or steel comp 4140 or steel comp 4037 or steel comp 8630 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-6758 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-8695 military specification 3rd material response or mil-s-6050 military specification 4th material response or mil-s-6098 military specification 5th material response or mil-s-6049 military specification 6th material response **Surface Treatment:** Cadmium and zinc **Surface Treatment Specification:** Qq-p-416ty1cl2 federal specification 1st treatment response and qq-z-325 federal specification 2nd treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Mil-s-6758 spec.

Mil-std (military Standard):

No Fiig: A003b0