NSN 5306-01-440-4444

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-440-4444 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.250 inches **Fastener Length:** 2.000 inches **Head Style:** Dished hexagon **Head Height:** Between 0.302 inches and 0.364 inches Width Between Flats: Between 0.725 inches and 0.750 inches **Thread Diameter:** 0.500 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 80000 pounds per square inch **Hardness Rating:** 24.0 rockwell c Minimum Yield Strength: 40000 pounds per square inch Material: Nickel alloy 400 **Material Specification:** Qq-n-281 federal specification single material response **Thread Series Designator:** Unc **Specification Or Standard:** 1 type

Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A003b0

NSN 5306-01-440-4444

Machine Bolt - Page 2 of 2



Mil-std (military Standard):

Mil-s-1222 spec.