NSN 5306-01-040-1077

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-040-1077 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.245 inches and 0.375 inches **Fastener Length:** Between 0.345 inches and 0.375 inches **Head Style:** Hexagon extended washer **Head Height:** Between 0.178 inches and 0.191 inches Width Between Flats: Between 0.367 inches and 0.375 inches **Extended Washer Diameter:** Between 0.513 inches and 0.531 inches **Extended Washer Thickness:** Between 0.019 inches and 0.028 inches **Locking Feature:** Locking teeth bearing surface of head **Thread Diameter:** 0.250 inches **Features Provided:** Unfinished head Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 115000 pounds per square inch **Hardness Rating:** 22.0 rockwell c and 35.0 rockwell c Material: Steel comp 1018 or steel comp 1021 or steel comp 1022 **Material Specification:** Sae assn standard all material responses **Surface Treatment:** Zinc **Thread Series Designator:** Unrc Shelf Life:

N/a **Unit Of Measure:**

NSN 5306-01-040-1077

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0