NSN 5306-01-246-1805

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-246-1805 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.500 inches and 1.727 inches **Fastener Length:** Between 2.406 inches and 2.500 inches **Head Style:** Hexagon **Head Height:** Between 0.378 inches and 0.403 inches Width Between Flats: Between 0.922 inches and 0.938 inches **Locking Feature:** Patch threads or strip threads **Thread Diameter:** 0.625 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 11 Min. Tensile Strength (psi): 150000 pounds per square inch **Hardness Rating:** 32.0 rockwell c fastener and 38.0 rockwell c fastener Material: Steel **Material Specification:** Sae assn standard single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astm b633 type 2 sc 3 assn standard single treatment response **Thread Series Designator:** Unc **Unit Of Measure:**

Shelf Life: N/a **Demilitarization:** No

NSN 5306-01-246-1805 Machine Bolt - Page 2 of 2



Fiig:

A003b0