## NSN 5306-00-021-2545

Machine Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-00-021-2545 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.000 inches and 1.188 inches **Fastener Length:** Between 5.406 inches and 5.500 inches **Head Style:** Hexagon **Head Height:** Between 0.226 inches and 0.243 inches Width Between Flats: Between 0.551 inches and 0.562 inches **End Application:** 2320-01-097-0260 hemtt (heavy expanded mobility tactical truck); 2320-01-304-2277 and 2320-01-304-2278 pls (palletized loading system) **Thread Diameter:** 0.375 inches **Grip Length:** Between 4.218 inches and 4.500 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 150000 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 38.0 rockwell c Material: Steel **Material Specification:** Sae gr 8 assn standard single material response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:** 

No

Fiig:

A003b0

**Demilitarization:**