NSN 5306-00-182-9348

Machine Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-182-9348



Thread Class: 2a **Thread Direction: Right-hand Thread Length:** Between 1.750 inches and 1.938 inches Fastener Length: Between 2.407 inches and 2.500 inches **Head Style:** Hexagon **Head Height:** Between 0.438 inches and 0.458 inches Width Between Flats: Between 0.983 inches and 1.000 inches Locking Feature: Distortions bearing surface of head **Thread Diameter:** 0.750 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 16 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 Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

NSN 5306-00-182-9348 Machine Bolt - Page 2 of 2

Fiig: A003b0

