NSN 5306-00-227-0596



Machine Bolt - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5306-00-227-0596 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 2.000 inches **Fastener Length:** Between 7.820 inches and 8.000 inches **Head Style:** Hexagon **Head Height:** Between 0.455 inches and 0.483 inches Width Between Flats: Between 1.100 inches and 1.125 inches **Thread Diameter:** 0.750 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 10 Min. Tensile Strength (psi): 120000 pounds per square inch **Hardness Rating:** 25.0 rockwell c and 34.0 rockwell c Material: Steel **Material Specification:** Sae j429 grade 5 assn standard single material response **Thread Series Designator:** Unc **Specification Or Standard:** 1 type and 5 grade Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A003b0

Mil-std (military Standard):

Mil-s-1222 spec.