NSN 5306-00-423-8069

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-423-8069 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.500 inches **Fastener Length:** 2.000 inches **Head Style:** Hexagon **Head Height:** 0.562 inches Width Between Flats: 1.125 inches **Thread Diameter:** 0.750 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 10 Min. Tensile Strength (psi): 150000 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 38.0 rockwell c Minimum Yield Strength: 145000 pounds per square inch Material: Steel **Material Specification:** Mil-s-1222, gr 8 military specification single material response **Thread Series Designator:** Unc **Specification Or Standard:** 1 type and 8 grade Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig:

A003b0

NSN 5306-00-423-8069

Machine Bolt - Page 2 of 2



Mil-std (military Standard):

Mil-s-1222 spec.