NSN 5306-00-042-8994

Machine Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-00-042-8994 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.000 inches and 1.188 inches Fastener Length: Between 3.719 inches and 3.781 inches **Head Style:** Hexagon **Head Height:** Between 0.250 inches and 0.260 inches Width Between Flats: Between 0.551 inches and 0.562 inches **Locking Feature:** Distortions bearing surface of head **Thread Diameter:** 0.375 inches **Features Provided:** Unfinished head Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 95000 pounds per square inch **Hardness Rating:** 96.0 rockwell b and 104.0 rockwell b Minimum Yield Strength: 85000 pounds per square inch Material: Steel **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

Fiig: A003b0