## NSN 5306-01-172-0512

Machine Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-01-172-0512 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.656 inches and 1.735 inches **Fastener Length:** Between 8.172 inches and 8.219 inches **Head Style:** Hexagon **Head Height:** Between 0.640 inches and 0.672 inches Width Between Flats: Between 1.802 inches and 1.815 inches **Thread Diameter:** 1.250 inches **Grip Length:** Between 6.484 inches and 6.516 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 12 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Material: Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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