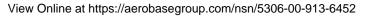
## NSN 5306-00-913-6452

Machine Bolt - Page 1 of 2





## **Thread Class:** 2a **Thread Direction: Right-hand Thread Length:** Between 1.125 inches and 1.312 inches Fastener Length: Between 1.438 inches and 1.500 inches **Head Style:** Hexagon **Head Height:** Between 0.281 inches and 0.291 inches Width Between Flats: Between 0.612 inches and 0.625 inches Locking Feature: Distortions bearing surface of head **Thread Diameter:** 0.438 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 105000 pounds per square inch Hardness Rating: 19.0 rockwell c and 30.0 rockwell c Material: Steel **Material Specification:** Sae gr 5 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

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