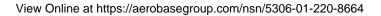
## NSN 5306-01-220-8664

Machine Bolt - Page 1 of 2





**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.470 inches and 0.510 inches Fastener Length: Between 0.552 inches and 0.572 inches **Head Style:** Hexagon **Head Height:** Between 0.106 inches and 0.118 inches Width Between Flats: Between 0.305 inches and 0.313 inches **Thread Diameter:** 0.164 inches Grip Length: Between 0.062 inches and 0.082 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 36 Min. Tensile Strength (psi): 130000 pounds per square inch Hardness Rating: 24.0 rockwell c and 35.0 rockwell c **Minimum Yield Strength:** 85000 pounds per square inch Surface Finish: 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

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