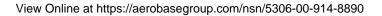
## NSN 5306-00-914-8890

Machine Bolt - Page 1 of 2



**Thread Class:** 1a **Thread Direction: Right-hand Thread Length:** 0.518 inches Fastener Length: Between 0.910 inches and 0.930 inches **Head Style:** Dee **Head Diameter:** Between 0.490 inches and 0.510 inches **Head Height:** Between 0.170 inches and 0.190 inches **Distance From Centerline To Flat:** Between 0.118 inches and 0.123 inches **Thread Diameter:** 0.250 inches Grip Length: 0.340 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 130000 pounds per square inch Surface Finish: 63.0 microinches threads **Special Features:** Thd relief 0.062 in. W 0.540 in. From bearing surface of head Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

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## **NSN 5306-00-914-8890** Machine Bolt - Page 2 of 2

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