NSN 5306-00-638-1933

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-638-1933

Thread Direction: Right-hand Thread Length: Between 0.544 inches and 0.615 inches Fastener Length: Between 0.615 inches and 0.635 inches Head Style: Double hexagon w/hole **Head Height:** Between 0.272 inches and 0.292 inches Width Between Flats: Between 0.300 inches and 0.315 inches **Extended Washer Diameter:** Between 0.428 inches and 0.448 inches **Extended Washer Thickness:** Between 0.060 inches and 0.080 inches **Thread Diameter:** 0.250 inches **Features Provided:** Finished head Nonstandard Thread Pitch Diameter: +0.2213/+0.2318 inches Thready Qty Per Inch (tpi): 28 Hardness Rating: 30.0 rockwell c and 38.0 rockwell c Material: Steel **Material Specification:** Pwa 722 fscm 77445 mfr ref single material response Surface Treatment: Cadmium Surface Treatment Specification: Pwa350 fscm 77445 mfr ref single treatment response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

NSN 5306-00-638-1933 Machine Bolt - Page 2 of 2

Fiig: A003b0

