NSN 5306-00-297-2888

Shoulder Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-00-297-2888 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.290 inches and 0.310 inches **Fastener Length:** Between 0.990 inches and 1.010 inches **Head Diameter:** Between 0.434 inches and 0.436 inches **Head Height:** 0.188 inches **Shoulder Diameter:** 0.309 inches first shoulder and 0.310 inches first shoulder **Shoulder Length:** 0.630 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.070 inches first hole and 0.075 inches first hole **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Distance From Head Largest Bearing Surface To Shank Hole Center: 0.850 inches first hole **Shoulder Shape:** Round first shoulder **Special Features:** Undercut between shoulder and thd 0.090 in. W by 0.203 in. Dia, slot in thd end 0.300 in. Lg Material: Copper alloy **Material Specification:** Qq-b-613, comp b cond 1/2 hard federal specification single material response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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