## NSN 5306-00-738-8308

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-738-8308 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.500 inches **Fastener Length:** 0.937 inches **Head Style:** Hexagon **Head Height:** 0.250 inches Width Between Flats: 0.938 inches **Shoulder Diameter:** 0.6170 inches first shoulder and 0.6200 inches first shoulder **Shoulder Length:** 0.375 inches first shoulder **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 **Shoulder Shape:** Round first shoulder **Special Features:** 0.031 in. W by 0.062 in. Deep under-cut under shoulder, 0.062 in. By 45.0 degrees chamfer at thd end Material: Steel comp 1018 or steel comp 1020 or steel comp 1030 **Material Specification:** Qq-s-633 federal specification all material responses **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification all treatment responses **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:** 

No

**Demilitarization:** 

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