## NSN 5306-00-541-9178

Shoulder Bolt - Page 1 of 1

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.450 inches and 0.497 inches Fastener Length: Between 2.734 inches and 2.781 inches **Head Style:** Hexagon **Head Height:** 0.250 inches Width Between Flats: 0.875 inches **Shoulder Diameter:** 0.5603 inches first shoulder and 0.5611 inches first shoulder Shoulder Length: 2.222 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.106 inches first hole **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Distance From Head Largest Bearing Surface To Shank Hole Center: 2.577 inches first hole Shoulder Shape: Round first shoulder Material: Steel comp xm-13 **Material Specification:** Ams 5629 assn standard single material response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A003b0