## NSN 5306-01-142-3531

Shoulder Bolt - Page 1 of 1

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.371 inches and 0.438 inches Fastener Length: Between 0.819 inches and 0.866 inches **Head Style:** Spline drive shear head **Head Height:** Between 0.154 inches and 0.174 inches **Shoulder Diameter:** 0.2802 inches first shoulder and 0.2807 inches first shoulder Shoulder Length: 0.428 inches first shoulder and 0.448 inches first shoulder **Head Minor Diameter:** 0.447 inches **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Shoulder Shape: Round first shoulder Material: Steel comp xm-13 Material Specification: Ams5629 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A003b0