## NSN 5306-01-143-5025

Shoulder Bolt - Page 1 of 1

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.441 inches and 0.508 inches Fastener Length: Between 0.826 inches and 0.873 inches **Head Style:** Spline drive shear head **Head Height:** Between 0.177 inches and 0.197 inches **Shoulder Diameter:** 0.3271 inches first shoulder and 0.3276 inches first shoulder Shoulder Length: 0.365 inches first shoulder and 0.385 inches first shoulder **Head Minor Diameter:** Between 0.514 inches and 0.521 inches **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 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