NSN 5305-01-143-2831

Shoulder Screw - Page 1 of 1

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.306 inches and 0.356 inches Fastener Length: Between 1.254 inches and 1.284 inches **Head Style:** Oval countersunk **Head Diameter:** Between 0.3275 inches and 0.3325 inches Shoulder Diameter: 0.2177 inches first shoulder and 0.2182 inches first shoulder Shoulder Length: 0.878 inches first shoulder and 0.906 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Shoulder Shape: Round first shoulder **Special Features:** Internal hexagon socket in threaded end 0.0791 in. Min and 0.0806 in. Maximum width across flats Material: Steel comp xm-13 **Material Specification:** Ams5629 assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A003b0