NSN 5305-01-143-4072

Shoulder Screw - Page 1 of 1

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.442 inches and 0.492 inches Fastener Length: Between 0.702 inches and 0.732 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.625 inches and 0.635 inches Shoulder Diameter: 0.3427 inches first shoulder and 0.3432 inches first shoulder Shoulder Length: 0.120 inches first shoulder and 0.140 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Shoulder Shape: Round first shoulder **Special Features:** Internal hexagon socket in threaded end 0.1270 in. Min and 0.1295 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