## NSN 5305-01-143-4080

Shoulder Screw - Page 1 of 2





## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.630 inches and 0.697 inches Fastener Length: Between 1.703 inches and 1.750 inches **Head Style:** Flat countersunk undercut **Head Diameter:** Between 0.881 inches and 0.888 inches **Head Height:** Between 0.124 inches and 0.127 inches **Shoulder Diameter:** 0.4521 inches first shoulder and 0.4526 inches first shoulder Shoulder Length: 0.925 inches first shoulder and 0.948 inches first shoulder **Internal Drive Style:** High-torque Thread Diameter: 0.438 inches Thready Qty Per Inch (tpi): 20 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Shoulder Shape: Round first shoulder **Special Features:** Furnished with one rubber o ring 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

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