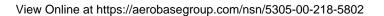
## NSN 5305-00-218-5802

Shoulder Screw - Page 1 of 1





**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.443 inches and 0.510 inches Fastener Length: Between 1.453 inches and 1.500 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.502 inches and 0.507 inches **Shoulder Diameter:** 0.2797 inches first shoulder and 0.2807 inches first shoulder Shoulder Length: 0.895 inches first shoulder and 0.917 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 200000 pounds per square inch **Countersink Angle:** 100.0 degrees Shoulder Shape: Round first shoulder Material: Steel comp 431 **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A003b0