NSN 5305-01-210-0783

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-210-0783 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.400 inches and 0.450 inches **Fastener Length:** Between 1.035 inches and 1.065 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.464 inches and 0.506 inches **Shoulder Diameter:** 0.2802 inches and 0.2807 inches first shoulder **Shoulder Length:** 0.520 inches and 0.540 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Shoulder Shape:** Round first shoulder Material: Titanium alloy **Material Specification:** Ams4928 assn standard single material response or ams4967, comp 6al-4v assn standard single material response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1790 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5305-01-210-0783 Shoulder Screw - Page 2 of 2



Fiig:

A003b0