NSN 5305-01-209-9359

Shoulder Screw - Page 1 of 2

3a

28

View Online at https://aerobasegroup.com/nsn/5305-01-209-9359



Thread Class: Thread Direction: Right-hand Thread Length: Between 0.400 inches and 0.450 inches Fastener Length: Between 0.848 inches and 0.878 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: 0.333 inches and 0.353 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 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: **Demilitarization:**

No

NSN 5305-01-209-9359 Shoulder Screw - Page 2 of 2

Fiig: A003b0

