## NSN 5305-01-211-0677

Shoulder Screw - Page 1 of 2

**Thread Class:** 

3a

32

View Online at https://aerobasegroup.com/nsn/5305-01-211-0677



## **Thread Direction: Right-hand Thread Length:** Between 0.313 inches and 0.363 inches Fastener Length: Between 1.073 inches and 1.103 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.339 inches and 0.381 inches **Shoulder Diameter:** 0.2202 inches and 0.2207 inches first shoulder Shoulder Length: 0.673 inches and 0.693 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.190 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: Unit Of Measure: **Demilitarization:**

No

N/a

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