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Shoulder Screw - Page 1 of 2

Thread Class:

3a

24

View Online at https://aerobasegroup.com/nsn/5305-01-209-9371



Thread Direction: Right-hand Thread Length: Between 0.553 inches and 0.603 inches Fastener Length: Between 1.188 inches and 1.218 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.717 inches and 0.760 inches Shoulder Diameter: 0.4052 inches and 0.4057 inches first shoulder Shoulder Length: 0.468 inches and 0.488 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.375 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:** Ams 4928 assn standard single material response or ams 4967, comp 6a-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

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