NSN 5305-01-235-8316

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-235-8316 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.313 inches and 0.363 inches **Fastener Length:** Between 1.011 inches and 1.041 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.339 inches and 0.381 inches **Shoulder Diameter:** 0.204 inches first shoulder and 0.205 inches first shoulder **Shoulder Length:** 0.678 inches first shoulder and 0.698 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 128000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Shoulder Shape:** Round first shoulder Material: Titanium alloy uns r56400 **Material Specification:** Ams4928 assn standard single material response or ams4967 assn standard single material response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1790 professional/industrial association standard Shelf Life:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0