## NSN 5305-01-291-5140

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-291-5140 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.315 inches **Fastener Length:** Between 0.783 inches and 0.793 inches **Head Style:** Flat countersunk **Head Diameter:** 0.440 inches **Shoulder Diameter:** 0.309 inches first shoulder and 0.312 inches first shoulder **Shoulder Length:** 0.383 inches first shoulder and 0.393 inches first shoulder **Internal Drive Style:** Slot **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 180000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Shoulder Shape:** Round first shoulder Material: Steel comp e4340 **Material Specification:** Mil-s-5000 military specification single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Mil-c-8837 type 2 cl 2 military specification single treatment response **Thread Series Designator:** Unjf Shelf Life:

N/a Unit Of Measure: --

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Mil-std (military Standard):

Mil-s-5000 spec.