## NSN 5305-01-436-4840

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-436-4840 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.781 inches **Fastener Length:** Between 2.891 inches and 2.921 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.951 inches and 1.014 inches **Shoulder Diameter:** 0.5141 inches first shoulder and 0.5151 inches first shoulder **Shoulder Length:** 2.115 inches first shoulder and 2.135 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 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: Steel comp 4140 or steel comp 4340 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1708 professional/industrial association standard Shelf Life: N/a

No

**Unit Of Measure:** 

Demilitarization:

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.