## NSN 5306-00-431-9468

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-431-9468 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.580 inches and 0.610 inches **Fastener Length:** 3.498 inches **Head Style:** Square **Head Height:** 0.250 inches Width Between Flats: 1.476 inches **Shoulder Diameter:** 0.763 inches first shoulder and 0.773 inches first shoulder **Shoulder Length:** 0.580 inches first shoulder and 0.610 inches first shoulder **Hole Diameter:** Between 0.077 inches and 0.082 inches **Shank Unthreaded Hole Diameter:** 0.105 inches first hole and 0.110 inches first hole **Thread Diameter:** 0.875 inches **Hole Quantity:** 4 **Hole Type:** Drilled Thready Qty Per Inch (tpi): 14 Min. Tensile Strength (psi): 180000 pounds per square inch **Hole Configuration Style:** Square longitudinal hole Distance From Head Largest Bearing Surface To Shank Hole Center: 3.352 inches first hole **Shoulder Shape:** Round first shoulder Material: Steel

**Material Specification:** 

Mil-s-6709 comp a cond e4 military standard single material response

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-s-6709 spec.