NSN 5306-00-131-8091

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-131-8091 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.469 inches **Fastener Length:** 3.984 inches **Head Style:** Dee chamfer **Head Diameter:** 1.250 inches **Head Height:** 0.156 inches **Distance From Centerline To Flat:** Between 0.505 inches and 0.510 inches **Shoulder Diameter:** 0.935 inches first shoulder and 0.936 inches first shoulder **Shoulder Length:** 3.453 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.141 inches first hole **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 125000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 3.828 inches first hole **Shoulder Shape:** Round first shoulder Material: Steel comp 4130 **Material Specification:** Mis-s-6758 military specification single material response **Surface Treatment:** Cadmium

Thread Series Designator: Unf Shelf Life: N/a

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Demilitarization:	
No	

Unit Of Measure:

INO

Fiig: A003b0

Mil-std (military Standard):

spec.