NSN 5306-00-476-2829

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-476-2829 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.312 inches **Fastener Length:** 2.950 inches **Head Style:** Round w/wrench flats **Head Diameter:** 1.250 inches **Head Height:** 0.150 inches Width Between Flats: 1.000 inches **Shoulder Diameter:** 0.748 inches first shoulder and 0.749 inches first shoulder **Shoulder Length:** 2.500 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.106 inches first hole **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 150000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 2.820 inches first hole **Shoulder Shape:** Round first shoulder Material: Steel comp e4340 or steel comp 4340 **Material Specification:** Mil-s-5000 cond f military specification single material response **Surface Treatment:** Cadmium

Thread Series Designator: Unf Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.