NSN 5306-00-476-2833

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-476-2833 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.790 inches **Fastener Length:** 4.680 inches **Head Style:** Round w/wrench flats **Head Diameter:** 2.000 inches **Head Height:** 0.200 inches Width Between Flats: 1.750 inches **Shoulder Diameter:** Between 1.248 inches and 1.249 inches **Shoulder Length:** Between 3.800 inches and 3.805 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole **Counterbore Diameter:** 0.750 inches **Counterbore Depth:** 3.500 inches **Concentric Hole Diameter:** 0.370 inches **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 150000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 4.470 inches first hole Material: Steel comp e4340 **Material Specification:** Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

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Style Designator:
Counterbore unthreaded
Thread Series Designator
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-5000 spec.