NSN 5306-00-574-8577

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-574-8577 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.740 inches and 0.780 inches **Fastener Length:** 6.380 inches **Head Style:** Round w/wrench flats chamfered **Head Diameter:** 1.250 inches **Head Height:** 0.190 inches Width Between Flats: Between 1.053 inches and 1.066 inches **Shoulder Diameter:** Between 0.999 inches and 1.000 inches **Shoulder Length:** Between 5.430 inches and 5.460 inches **Shank Unthreaded Hole Diameter:** 0.110 inches first hole and 0.115 inches first hole **Counterbore Diameter:** Between 0.748 inches and 0.758 inches **Counterbore Depth:** 3.480 inches **Concentric Hole Diameter:** Between 0.624 inches and 0.631 inches **Thread Diameter:** 0.875 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 125000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 5.970 inches first hole Material: Steel comp 8630 **Material Specification:** Mil-s-6050, f4 military specification single material response

Surface Treatment:

Cadmium

NSN 5306-00-574-8577

Internally Relieved Body Bolt - Page 2 of 2



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-6050 spec.