NSN 5306-01-225-4505

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-225-4505 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.450 inches **Fastener Length:** 2.140 inches **Head Height:** 0.250 inches Width Between Flats: 1.060 inches **Shoulder Diameter:** Between 0.748 inches and 0.749 inches **Shoulder Length:** 1.570 inches **Shank Unthreaded Hole Diameter:** 0.140 inches and 0.150 inches first hole **Concentric Hole Diameter:** 0.484 inches **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): 16 Hardness Rating: 40.0 rockwell c and 43.0 rockwell c **Countersink Angle:** 60.0 degrees Distance From Head Largest Bearing Surface To Shank Hole Center: 2.260 inches first hole Material: Steel comp 4340 **Material Specification:** Mil-s-8844, clsass 1 military specification single material response **Style Designator:** Concentric hole unthreaded **Thread Series Designator:** Unf Shelf Life: N/a

--

Unit Of Measure:

NSN 5306-01-225-4505

Internally Relieved Body Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-8844 spec.