NSN 5306-01-014-7744

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-014-7744 **Thread Direction:** Right-hand Thread Length: 0.780 inches Fastener Length: 7.630 inches **Head Style:** Round w/wrench flats **Head Diameter:** 1.750 inches **Head Height:** 0.250 inches Width Between Flats: 1.620 inches **Shoulder Diameter:** Between 1.1234 inches and 1.1246 inches **Shoulder Length:** 6.850 inches **Shank Unthreaded Hole Diameter:** 0.156 inches first hole **Concentric Hole Diameter:** 0.530 inches **Thread Diameter:** 1.000 inches **Nonstandard Thread Pitch Diameter:** +0.9557/+0.9594 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 220000 pounds per square inch **Hardness Rating:** 33.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 7.370 inches first hole Material: Steel **Material Specification:** Ams 6407 assn standard single material response **Style Designator:**

Concentric hole unthreaded

Thread Series Designator:

Uns

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She	lf	Life:	
Oile	••	LIIV.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0