## NSN 5306-00-146-7371

**Unit Of Measure:** 

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-146-7371 **Thread Direction:** Right-hand Thread Length: 0.812 inches Fastener Length: 2.438 inches **Head Diameter:** 0.687 inches **Head Height:** 0.250 inches **First Diameter From Head:** Between 0.430 inches and 0.436 inches **Second Diameter From Head:** Between 0.4315 inches and 0.4379 inches **Third Diameter From Head:** Between 0.430 inches and 0.432 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.187 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: 1.062 inches Distance From Largest Bearing Surface Of Head To End Of Third Diameter: 1.625 inches **Thread Diameter:** 0.438 inches **Nonstandard Thread Pitch Diameter:** +0.4034 to 0.4050 inches Thready Qty Per Inch (tpi): 20 **Hardness Rating:** 33.0 shore scleroscope and 38.0 rockwell superficial 15-n **Externally Relieved Body Diameter Quantity: Special Features:** Axially drilled hole in threaded end 0.125 in. Diameter by 0.187 in. Deep, shank flatted 0.750 in. Lg by 0.417 in. Min 0.418 in. W across flat Material: Steel comp 3135 **Thread Series Designator:** Unf Shelf Life: N/a

## NSN 5306-00-146-7371

Externally Relieved Body Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0