NSN 5306-00-527-4562



Internal Wrenching Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-527-4562 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.037 inches and 1.087 inches **Fastener Length:** Between 2.235 inches and 2.265 inches **Head Diameter:** Between 1.220 inches and 1.230 inches **Head Height:** 0.750 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.750 inches Width Across Flats: Between 0.563 inches and 0.566 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 34.0 rockwell c and 40.0 rockwell c Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No **Fiig:**

A003b0

NSN 5306-00-527-4562

Internal Wrenching Bolt - Page 2 of 2



Mil-std (military Standard):

Mil-s-5626 spec.