## NSN 5306-00-638-3181



Internal Wrenching Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-638-3181 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.787 inches and 0.837 inches **Fastener Length:** Between 2.047 inches and 2.077 inches **Head Style:** Bevel-conical **Head Diameter:** Between 0.818 inches and 0.828 inches **Head Height:** 0.500 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.500 inches Width Across Flats: Between 0.375 inches and 0.378 inches Thready Qty Per Inch (tpi): 20 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 2 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life:

No

N/a

**Unit Of Measure:** 

**Demilitarization:** 

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.