NSN 5306-00-637-8611

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-637-8611 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.537 inches and 0.587 inches **Fastener Length:** Between 4.235 inches and 4.265 inches **Head Style:** Bevel-conical **Head Diameter:** Between 0.521 inches and 0.531 inches **Head Height:** 0.312 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: Between 0.219 inches and 0.221 inches Thready Qty Per Inch (tpi): 24 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: N/a

No

Unit Of Measure:

Demilitarization:

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.