## NSN 5306-00-143-3339



Internal Wrenching Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-143-3339 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 2.940 inches and 3.060 inches **Fastener Length:** Between 3.969 inches and 4.031 inches **Head Diameter:** Between 1.852 inches and 1.875 inches **Head Height:** Between 1.236 inches and 1.250 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 1.250 inches Width Across Flats: Between 0.875 inches and 0.885 inches Thready Qty Per Inch (tpi): 12 Min. Tensile Strength (psi): 180000 pounds per square inch Minimum Yield Strength: 155000 pounds per square inch **Surface Finish:** 63.0 microinches 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 all treatment responses **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.