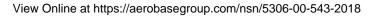
NSN 5306-00-543-2018

Internal Wrenching Bolt - Page 1 of 2





Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.537 inches and 0.587 inches Fastener Length: Between 0.985 inches and 1.015 inches **Head Style: Bevel-conical Head Diameter:** Between 0.521 inches and 0.531 inches **Head Height:** 0.312 inches Hole Diameter: 0.055 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: Between 0.219 inches and 0.221 inches **Hole Quantity:** 4 Hole Type: Drilled 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 Hole Configuration Style: Round 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

NSN 5306-00-543-2018

Internal Wrenching Bolt - Page 2 of 2



Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.