NSN 5306-00-298-5041

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-298-5041 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.925 inches and 0.955 inches **Fastener Length:** Between 6.865 inches and 6.885 inches **Head Diameter:** Between 1.052 inches and 1.072 inches **Head Height:** Between 0.865 inches and 0.885 inches **Hole Diameter:** 0.069 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.625 inches Width Across Flats: Between 0.753 inches and 0.761 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 181000 pounds per square inch Hardness Rating: 40.0 rockwell c and 43.0 rockwell c **Hole Configuration Style:** Round internal hexagon Material: Steel comp e4340 **Material Specification:** Mil-s-5000 military specification single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** An-p-61 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life:

Unit Of Measure:

N/a

NSN 5306-00-298-5041

Internal Wrenching Bolt - Page 2 of 2



em			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.