## NSN 5306-00-598-8329

Internal Wrenching Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-598-8329



**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.762 inches and 0.875 inches Fastener Length: Between 0.845 inches and 0.875 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.457 inches and 0.469 inches **Head Height:** Between 0.306 inches and 0.312 inches Hole Diameter: 0.047 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: Between 0.250 inches and 0.253 inches Hole Quantity: 6 Hole Type: Drilled Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 170000 pounds per square inch Hardness Rating: 38.0 rockwell c and 45.0 rockwell c **Minimum Yield Strength:** 150000 pounds per square inch Hole Configuration Style: Round longitudinal hole Material: Steel **Material Specification:** 66 federal standard single material response **Surface Treatment:** 

Cadmium and chromate

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AeroBase Group

**Thread Series Designator:** 

Unf

Specification Or Standard:

4 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0