NSN 5306-00-879-2127

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-879-2127 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.380 inches and 0.460 inches **Fastener Length:** Between 2.230 inches and 2.270 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.550 inches and 0.570 inches **Head Height:** Between 0.150 inches and 0.170 inches **Hole Diameter:** 0.055 inches First Diameter From Head: Between 0.338 inches and 0.348 inches **Second Diameter From Head:** Between 0.280 inches and 0.300 inches **Third Diameter From Head:** Between 0.338 inches and 0.340 inches **Fourth Diameter From Head:** Between 0.230 inches and 0.234 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.120 inches and 0.160 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: Between 1.610 inches and 1.630 inches Distance From Largest Bearing Surface Of Head To End Of Third Diameter: Between 1.710 inches and 1.730 inches Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter: Between 1.810 inches and 1.850 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: Between 0.187 inches and 0.191 inches **Hole Quantity:**

4

Hole Type:

Drilled

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Thready Qty Per Inch (tpi):
24
Hole Configuration Style:
Round longitudinal hole
Material:
Steel comp 302
Material Specification:
Ams 5637 assn standard single material response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0