NSN 5306-00-092-8167

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-092-8167 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.225 inches **Fastener Length:** 0.625 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.203 inches and 0.218 inches **Head Height:** Between 0.134 inches and 0.138 inches **Hole Diameter:** 0.036 inches First Diameter From Head: Between 0.088 inches and 0.098 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.400 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.138 inches Width Across Flats: Between 0.109 inches and 0.111 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): **Hole Configuration Style:** Hexagon flats Material: Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 **Material Specification:** 66 federal standard all material responses **Surface Treatment: Passivate**

Surface Treatment Specification:

H+4-169, fscm 82577 mfr ref single treatment response

NSN 5306-00-092-8167

Internal Wrenching Bolt - Page 2 of 2



Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0