NSN 5306-00-225-2904

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-225-2904 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.500 inches **Fastener Length:** Between 1.985 inches and 2.030 inches **Head Diameter:** Between 0.450 inches and 0.460 inches **Head Height:** Between 0.306 inches and 0.312 inches First Diameter From Head: Between 0.210 inches and 0.220 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 1.485 inches and 1.530 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: Between 0.219 inches and 0.221 inches Thready Qty Per Inch (tpi): 18 Hardness Rating: 32.0 rockwell c and 38.0 rockwell c **Product Name:** Navy special project Material: Steel **Material Specification:** Gm-300-m fscm 24617 mfr ref single material response **Surface Treatment:** Cadmium and dichromate **Surface Treatment Specification:** P-45-m fscm 24617 mfr ref 1st treatment response and p-10-e fscm 24617 mfr ref 2nd treatment response **Thread Series Designator:** Unc Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0