NSN 5306-00-180-0428

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View Online at https://aerobasegroup.com/nsn/5306-00-180-0428 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.922 inches and 1.000 inches **Fastener Length:** Between 3.500 inches and 3.547 inches **Head Style:** Hexagon **Head Height:** Between 0.328 inches and 0.360 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Grip Diameter:** Between 0.6234 inches and 0.6240 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 0.625 inches **Grip Length:** Between 2.547 inches and 2.578 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 3.422 inches first hole and 3.453 inches first hole **Surface Finish:** 63.0 microinches grip Material: Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq.P-416type 2 class 3 federal specification all treatment responses **Thread Series Designator:**

Unf **Shelf Life:**N/a

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Demilitarization:

No

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