NSN 5306-01-342-1637

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View Online at https://aerobasegroup.com/nsn/5306-01-342-1637 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.364 inches and 0.414 inches **Fastener Length:** Between 1.998 inches and 2.154 inches **Head Style:** Undercut hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.430 inches and 0.438 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.250 inches **Grip Length:** Between 1.607 inches and 1.634 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 140000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.809 inches first hole and 1.859 inches first hole **Surface Finish:** 32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads Material: Steel comp 4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response **Surface Treatment:** Cadmium and chromate **Thread Series Designator:** Unjf Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.