NSN 5306-01-306-4181

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View Online at https://aerobasegroup.com/nsn/5306-01-306-4181

Thread Class: 3a **Thread Direction: Right-hand Thread Length:** 0.578 inches **Fastener Length:** Between 1.251 inches and 1.281 inches **Head Style:** Dished hexagon **Head Height:** Between 0.188 inches and 0.203 inches Width Between Flats: Between 0.554 inches and 0.564 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches Shank Unthreaded Hole Diameter: 0.106 inches first hole and 0.116 inches first hole **Thread Diameter:** 0.375 inches Grip Length: Between 0.678 inches and 0.698 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.044 inches first hole and 1.094 inches first hole Surface Finish: 32.0 microinches threads Material: Steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard 2nd material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:**

80205-nas6606 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

