NSN 5306-01-334-4643

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View Online at https://aerobasegroup.com/nsn/5306-01-334-4643

Thread Class: 3a **Thread Direction: Right-hand Thread Length:** 0.345 inches **Fastener Length:** Between 1.955 inches and 1.985 inches **Head Style:** Dished hexagon **Head Height:** Between 0.110 inches and 0.125 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches Shank Unthreaded Hole Diameter: 0.070 inches first hole and 0.080 inches first hole **Thread Diameter:** 0.190 inches Grip Length: Between 1.615 inches and 1.635 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.806 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 ams6322 assn standard 2nd material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unjf

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Specification Data:

80205-nas6603 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.