## NSN 5306-01-098-6148

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**Thread Class:** 

View Online at https://aerobasegroup.com/nsn/5306-01-098-6148



## 3a **Thread Direction: Right-hand Thread Length:** Between 0.429 inches and 0.479 inches Fastener Length: Between 2.064 inches and 2.094 inches **Head Style:** Undercut hexagon **Head Height:** Between 0.156 inches and 0.171 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches Shank Unthreaded Hole Diameter: 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.312 inches Grip Length: Between 1.615 inches and 1.635 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 140000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.879 inches first hole and 1.929 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

## 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.

