NSN 5306-00-180-3357

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Thread Class:

View Online at https://aerobasegroup.com/nsn/5306-00-180-3357



3a **Thread Direction: Right-hand Thread Length:** Between 0.500 inches and 0.578 inches Fastener Length: Between 1.203 inches and 1.250 inches **Head Style:** Hexagon **Head Height:** Between 0.172 inches and 0.204 inches Width Between Flats: Between 0.490 inches and 0.502 inches Hole Diameter: 0.070 inches Shank Unthreaded Hole Diameter: 0.086 inches first hole **Thread Diameter:** 0.312 inches Grip Length: Between 0.672 inches and 0.703 inches **Hole Quantity:** 1 Hole Type: Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Hole Configuration Style: Hexagon flats Distance From Head Largest Bearing Surface To Shank Hole Center: 1.031 inches first hole and 1.062 inches first hole Material: Steel comp 431 **Material Specification:**

Mil-s-18732 military specification single material response

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Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.

