## NSN 5306-00-853-0531

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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.436 inches and 0.515 inches Fastener Length: Between 0.890 inches and 0.937 inches **Head Style:** Hexagon **Head Height:** Between 0.140 inches and 0.172 inches Width Between Flats: Between 0.428 inches and 0.440 inches Hole Diameter: 0.046 inches **Grip Diameter:** Between 0.2487 inches and 0.2492 inches **Thread Diameter:** 0.250 inches Grip Length: Between 0.422 inches and 0.454 inches **Hole Quantity:** 1 Hole Type: Drilled Thready Qty Per Inch (tpi): 28 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 Surface Finish: 63.0 microinches grip Material: Steel comp 431 **Material Specification:** Mil-s-18732 military specification single material response **Surface Treatment:** Passivate

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AeroBase Group

**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.