## NSN 5306-00-281-8496

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View Online at https://aerobasegroup.com/nsn/5306-00-281-8496 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.874 inches and 0.953 inches **Fastener Length:** Between 3.140 inches and 3.187 inches **Head Style:** Hexagon **Head Height:** Between 0.296 inches and 0.328 inches Width Between Flats: Between 0.865 inches and 0.877 inches **Hole Diameter:** 0.070 inches **Grip Diameter:** Between 0.5611 inches and 0.5616 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole **End Application:** Spec item **Thread Diameter:** 0.562 inches **Grip Length:** Between 2.234 inches and 2.266 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): 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: 2.890 inches and 2.922 inches first hole

**Surface Finish:** 

63.0 microinches grip

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Material:
Steel comp 431
Material Specification:
Mil-s-18732 military specification single material response
Surface Treatment:
Passivate
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-18732 spec.