# NSN 5306-00-150-9960

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**Thread Class:** 

View Online at https://aerobasegroup.com/nsn/5306-00-150-9960



### 3a **Thread Direction: Right-hand Thread Length:** Between 0.624 inches and 0.703 inches Fastener Length: Between 4.828 inches and 4.875 inches **Head Style:** Hexagon **Head Height:** Between 0.234 inches and 0.266 inches Width Between Flats: Between 0.615 inches and 0.627 inches Hole Diameter: 0.070 inches **Grip Diameter:** Between 0.4362 inches and 0.4367 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole Thread Diameter: 0.437 inches Grip Length: Between 4.172 inches and 4.204 inches **Hole Quantity:** 1 Hole Type: Drilled Thready Qty Per Inch (tpi): 20 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: 4.656 inches first hole and 4.688 inches first hole Surface Finish: 63.0 microinches grip Material:

Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4130 or steel comp 4140

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#### **Material Specification:**

Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or ams 6300 assn standard 4th material response or mil-s-6758 military specification 5th material response or mil-s-5626 military specification 6th material response

### Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 cl3 federal specification single treatment response

Thread Series Designator: Unf Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A003b0

Mil-std (military Standard):

Mil-s-6049 spec.