# NSN 5306-00-285-5326

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**Thread Class:** 

View Online at https://aerobasegroup.com/nsn/5306-00-285-5326



### 3a **Thread Direction: Right-hand Thread Length:** Between 0.436 inches and 0.515 inches Fastener Length: Between 1.140 inches and 1.187 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 0.672 inches and 0.704 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 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4140 or steel comp 4130 **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-5626 military specification 5th material response or mil-s-6758 military specification 6th material response

#### Surface Treatment:

Cadmium and chromate

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#### Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

#### **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-6049 spec.