# NSN 5306-00-292-8275

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**Thread Class:** 

View Online at https://aerobasegroup.com/nsn/5306-00-292-8275



## 3a **Thread Direction: Right-hand Thread Length:** Between 0.374 inches and 0.453 inches Fastener Length: Between 1.265 inches and 1.312 inches **Head Style:** Hexagon **Head Height:** Between 0.109 inches and 0.141 inches Width Between Flats: Between 0.365 inches and 0.377 inches Hole Diameter: 0.046 inches **Grip Diameter:** Between 0.1889 inches and 0.1894 inches **Thread Diameter:** 0.190 inches Grip Length: Between 0.859 inches and 0.891 inches **Hole Quantity:** 1 Hole Type: Drilled Thready Qty Per Inch (tpi): 32 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.