# NSN 5306-00-182-1879



Close Tolerance Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-182-1879 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.469 inches **Fastener Length:** 4.906 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 **Grip Diameter:** Between 0.2487 inches and 0.2492 inches **Thread Diameter:** 0.250 inches **Grip Length:** 4.438 inches 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 **Surface Finish:** 63.0 microinches grip Material: Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4140 or steel comp 4130 or steel comp 4037 **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 mil-s-5626 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 6300 assn standard 6th material response

#### **Surface Treatment:**

Cadmium and chromate

### **Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses

## **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.