## NSN 5306-01-147-4882

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### **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.298 inches and 0.348 inches Fastener Length: Between 1.183 inches and 1.213 inches **Head Style:** Dished hexagon **Head Height:** Between 0.110 inches and 0.125 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Shoulder Diameter:** 0.2172 inches first shoulder and 0.2182 inches first shoulder Shoulder Length: 0.865 inches first shoulder and 0.885 inches first shoulder **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Shoulder Shape: Round first shoulder Material: Steel comp e4340 or steel comp 8740 **Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard

2nd material response

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

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

#### **Thread Series Designator:**

Unjf

#### **Specification Data:**

80205-nas6203 professional/industrial association standard

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

