# NSN 5305-00-616-6685

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# **Thread Class:** 2a **Thread Direction: Right-hand Thread Length:** Between 0.908 inches and 1.000 inches Fastener Length: Between 0.970 inches and 1.000 inches **Head Style:** Pan **Head Diameter:** Between 0.256 inches and 0.270 inches **Head Height:** Between 0.087 inches and 0.097 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: Between 36.0 rockwell c and 40.0 rockwell c **Screw Material:** Steel comp 8630 or steel comp 4037 **Screw Material Specification:** Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response **Screw Surface Treatment:** Cadmium

### **Screw Surface Treatment Specification:**

Qq-p-416, type 1 cl 2 federal specification single treatment response

### **Thread Series Designator:**

Unjc

#### **Specification Data:**

80205-nas601 professional/industrial association standard

Shelf Life:

N/a

#### Unit Of Measure:

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## **Demilitarization:**

No

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Fiig: A500d0

Mil-std (military Standard):

Mil-s-6050 spec.

