## NSN 5306-00-900-8697

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### **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.270 inches and 0.330 inches Fastener Length: Between 1.090 inches and 1.110 inches **Head Style:** Hexagon **Head Height:** Between 0.203 inches and 0.235 inches Width Between Flats: Between 0.553 inches and 0.565 inches **Shoulder Diameter:** 0.374 inches first shoulder and 0.375 inches first shoulder Shoulder Length: 0.690 inches first shoulder and 0.710 inches first shoulder Hole Diameter: 0.075 inches **Thread Diameter:** 0.312 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): 24 **Hole Configuration Style:** Hexagon corners Shoulder Shape: Round first shoulder Material: Steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-6758 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-6049 military specification 4th material response Surface Treatment:

Cadmium

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#### Surface Treatment Specification:

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

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

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

### Mil-std (military Standard):

Mil-s-6758 spec.

