## NSN 5306-00-180-2691

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### **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.640 inches and 0.719 inches Fastener Length: Between 3.281 inches and 3.328 inches **Head Style:** Hexagon **Head Height:** Between 0.266 inches and 0.297 inches Width Between Flats: Between 0.554 inches and 0.564 inches Hole Diameter: 0.070 inches **Thread Diameter:** 0.375 inches Grip Length: Between 2.609 inches and 2.641 inches **Hole Quantity:** Hole Type: Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Hole Configuration Style: Hexagon longitudinal hole Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

#### **Material Specification:**

6

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response or hams 6300 military specification all material responses

#### Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

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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-5626 spec.

