## NSN 5306-01-433-6839

Shear Bolt - Page 1 of 2

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.489 inches and 0.572 inches Fastener Length: Between 2.349 inches and 2.369 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.358 inches and 0.368 inches Width Between Flats: Between 0.358 inches and 0.368 inches **Extended Washer Diameter:** Between 0.521 inches and 0.531 inches **Extended Washer Thickness:** Between 0.072 inches and 0.092 inches Hole Diameter: 0.055 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches **Thread Diameter:** 0.312 inches Grip Length: Between 1.865 inches and 1.885 inches **Hole Quantity:** 4 Hole Type: Drilled Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 43.0 rockwell c Hole Configuration Style: Round longitudinal hole Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

## NSN 5306-01-433-6839

Shear Bolt - Page 2 of 2



Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

**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.