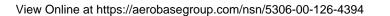
## NSN 5306-00-126-4394

Shear Bolt - Page 1 of 2

Cadmium





## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.460 inches and 0.510 inches Fastener Length: Between 0.720 inches and 0.750 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.290 inches and 0.310 inches Width Between Flats: Between 0.304 inches and 0.313 inches **Extended Washer Diameter:** Between 0.428 inches and 0.438 inches **Extended Washer Thickness:** Between 0.059 inches and 0.079 inches Hole Diameter: 0.037 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Thread Diameter:** 0.250 inches Grip Length: Between 0.240 inches and 0.260 inches **Hole Quantity:** 4 Hole Type: Drilled Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 180000 pounds per square inch Hole Configuration Style: Round longitudinal hole 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 Surface Treatment:

## NSN 5306-00-126-4394

Shear Bolt - Page 2 of 2



Surface Treatment Specification:

Nas 672 assn standard single treatment response

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.