NSN 5306-01-044-2235

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-044-2235 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.132 inches and 1.172 inches Fastener Length: Between 3.642 inches and 3.662 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.663 inches and 0.683 inches Width Between Flats: Between 0.803 inches and 0.814 inches **Extended Washer Diameter:** Between 1.185 inches and 1.195 inches **Extended Washer Thickness:** 0.125 inches **Hole Diameter:** 0.055 inches **Grip Diameter:** Between 0.6230 inches and 0.6240 inches **Thread Diameter:** 0.625 inches **Grip Length:** Between 2.490 inches and 2.510 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 260000 pounds per square inch **Hardness Rating:** 51.0 rockwell c and 54.0 rockwell c **Hole Configuration Style:** Hexagon longitudinal hole Material: Steel comp h11

Surface Treatment:

Cadmium

NSN 5306-01-044-2235

Shear Bolt - Page 2 of 2

A003b0



Thread Series Designator:
Unjf
Specification Data:
26512-gb511bw10h40 manufacturers standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: