NSN 5306-01-155-1878



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-155-1878 **Thread Direction:** Right-hand Thread Length: Between 0.617 inches and 0.700 inches Fastener Length: 1.138 inches **Head Style:** Double hexagon **Head Height:** 0.187 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches **Thread Diameter:** 0.312 inches **Grip Length:** 0.438 inches **Nonstandard Thread Pitch Diameter:** +0.2803/+0.2830 inches 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 **Surface Finish:** 32.0 microinches grip **Special Features:** Asymmetric threads Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 **Surface Treatment:** Cadmium **Thread Series Designator:** Uns Shelf Life: N/a

Demilitarization:

Unit Of Measure:

No

NSN 5306-01-155-1878

Shear Bolt - Page 2 of 2



Fiig:

A003b0