NSN 5306-01-133-4470



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-133-4470 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.400 inches and 0.450 inches **Fastener Length:** Between 1.222 inches and 1.252 inches **Head Style:** Dished hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.429 inches and 0.439 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.802 inches and 0.822 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c 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 or ams-6322 assn standard 2nd material response

Surface Treatment:

Aluminum and chromate

Surface Treatment Specification:

Mil-c-83488 ty2 cl3 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.