NSN 5306-01-133-3870

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-133-3870 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.284 inches and 0.351 inches **Fastener Length:** Between 2.294 inches and 2.341 inches **Head Style:** Double hexagon **Head Height:** Between 0.130 inches and 0.150 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Grip Diameter:** Between 0.1885 inches and 0.1894 inches **Thread Diameter:** 0.190 inches **Grip Length:** Between 1.990 inches and 2.010 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 220000 pounds per square inch Hardness Rating: 46.0 rockwell c and 50.0 rockwell c **Surface Finish:** 32.0 microinches grip Material: Steel comp h11 **Material Specification:** Ams 6487 assn standard single material response **Surface Treatment:** Cadmium or cadmium and chromate **Surface Treatment Specification:** Nas 672 assn standard 1st treatment response or mil-c-8837 type 2 class 2 military specification 2nd treatment response **Thread Series Designator:** Unjf Shelf Life:

--

N/a

Unit Of Measure:

NSN 5306-01-133-3870

Shear Bolt - Page 2 of 2



Demi			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.