## NSN 5306-01-162-4747



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-162-4747 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.320 inches and 0.370 inches **Fastener Length:** Between 0.955 inches and 0.985 inches **Head Style:** Dished hexagon **Head Height:** Between 0.110 inches and 0.125 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.615 inches and 0.635 inches Thready Qty Per Inch (tpi): 32 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 ams6322 assn standard 2nd material response **Surface Treatment:** Aluminum and chromate **Surface Treatment Specification:** Mil-c-83488 type 2 cl 3 military specification single treatment response **Thread Series Designator:** 

**Demilitarization:** No

**Unit Of Measure:** 

Unjf

N/a

Shelf Life:

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.