## NSN 5306-01-614-1403



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-614-1403 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.370 inches **Fastener Length:** Between 3.4175 inches and 3.4475 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:** 0.2500 inches **Grip Length:** Between 3.0525 inches and 3.0725 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch 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:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2 cl2 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:** 

Fiig:

No

**Demilitarization:** 

A003b0

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Mil-std (military Standard):

Mil-s-5000 spec.