NSN 5306-00-947-4314

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-947-4314 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.561 inches **Fastener Length:** 1.998 inches **Head Style:** Double hexagon **Head Height:** 0.281 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Grip Diameter:** Between 0.4982 inches and 0.4991 inches **Thread Diameter:** 0.500 inches **Grip Length:** 1.438 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 260000 pounds per square inch **Hardness Rating:** 51.0 rockwell c and 54.0 rockwell c Material: Steel **Material Specification:** Sps-m-107, fscm 03680 mfr ref single material response **Surface Treatment:** Cadmium head **Surface Treatment Specification:** Mil-c-8837 type 1, cl 2 military specification single treatment response threads **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 5306-00-947-4314

Shear Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.