## NSN 5306-00-627-5253

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-627-5253 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.568 inches and 0.618 inches **Fastener Length:** Between 1.390 inches and 1.420 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.319 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Extended Washer Diameter:** 0.419 inches **Extended Washer Thickness:** 0.050 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches **Thread Diameter:** 0.312 inches **Grip Length:** Between 0.802 inches and 0.822 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 220000 pounds per square inch Material: Steel **Material Specification:** Sps-m-107, standard pressed steel co mfr ref single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Nas 672 finish 2.5.1.1 assn standard single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a

**Unit Of Measure:** 

## NSN 5306-00-627-5253

Shear Bolt - Page 2 of 2



Dem			

No

Fiig:

A003b0