NSN 5306-00-292-7047

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-292-7047 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.815 inches **Fastener Length:** Between 3.238 inches and 3.268 inches **Head Style:** Double hexagon extended washer **Head Height:** 0.504 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Extended Washer Diameter:** Between 0.818 inches and 0.828 inches **Extended Washer Thickness:** Between 0.113 inches and 0.133 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Thread Diameter:** 0.500 inches **Grip Length:** Between 2.428 inches and 2.448 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 220000 pounds per square inch Material: Steel comp h11 **Material Specification:** Ams 6487 assn standard single material response **Surface Treatment:** Nickel and cadmium **Surface Treatment Specification:** Ams 2416 assn standard all treatment responses **Thread Series Designator:** Unjf Shelf Life: N/a

Unit Of Measure:

NSN 5306-00-292-7047

Shear Bolt - Page 2 of 2



em			

No

Fiig:

A003b0