## NSN 5306-00-486-1418

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-486-1418 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.444 inches and 0.494 inches **Fastener Length:** Between 2.329 inches and 2.359 inches **Head Style:** Hexagon **Head Height:** Between 0.156 inches and 0.171 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Hole Diameter:** 0.070 inches **Grip Diameter:** Between 0.3115 inches and 0.3120 inches **Thread Diameter:** 0.312 inches **Grip Length:** Between 1.865 inches and 1.885 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch **Hole Configuration Style:** Hexagon corners Material: Titanium alloy uns r54520 **Material Specification:** Nas 621, 6al-4v assn standard single material response **Thread Series Designator:** Unjf Shelf Life:

N/a **Unit Of Measure:** 

## NSN 5306-00-486-1418

Shear Bolt - Page 2 of 2



Demi			

No

Fiig:

A003b0