## NSN 5306-01-439-9591

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-439-9591 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.446 inches **Fastener Length:** 1.258 inches **Head Style:** Spline extended washer **Head Height:** Between 0.240 inches and 0.260 inches **Extended Washer Diameter:** Between 0.459 inches and 0.470 inches **Extended Washer Thickness:** Between 0.026 inches and 0.046 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Head Minor Diameter:** 0.318 inches **Thread Diameter:** 0.250 inches **Grip Length:** 0.812 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 220000 pounds per square inch Material: Nickel alloy 718 **Material Specification:** Ams 5662 federal specification single material response **Surface Treatment:** Aluminum **Surface Treatment Specification:** Mil-c-83488, ty ii, cl 3 military specification single treatment response **Thread Series Designator:** Unjf

Shelf Life: N/a **Unit Of Measure:** 

## NSN 5306-01-439-9591

Shear Bolt - Page 2 of 2



Demi			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.