## NSN 5306-01-414-0557

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-414-0557 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.446 inches **Fastener Length:** Between 1.806 inches and 1.836 inches **Head Style:** Double hexagon extended washer **Head Height:** Between 0.240 inches and 0.260 inches Width Between Flats: 0.318 inches **Extended Washer Diameter:** Between 0.460 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 **Thread Diameter:** 0.250 inches **Grip Length:** Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 220000 pounds per square inch Surface Finish: 32.0 microinches threads Material: Nickel alloy 718 **Material Specification:** Ams5662 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf

Shelf Life: N/a

## NSN 5306-01-414-0557

Shear Bolt - Page 2 of 2



	• •				
In	18	<i>(</i> )+	МЛО	201	ure:

--

Demilitarization:

No

Fiig:

A003b0