NSN 5306-01-127-3747

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-127-3747 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.742 inches and 0.792 inches **Fastener Length:** Between 5.877 inches and 5.907 inches **Head Style:** Spline extended washer **Head Height:** Between 0.358 inches and 0.398 inches **Extended Washer Diameter:** Between 0.922 inches and 0.932 inches **Extended Washer Thickness:** Between 0.062 inches and 0.082 inches **Grip Diameter:** Between 0.4990 inches and 0.4995 inches **Head Minor Diameter:** Between 0.547 inches and 0.562 inches **Thread Diameter:** 0.500 inches **Grip Length:** Between 5.115 inches and 5.135 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 220000 pounds per square inch Material: Steel comp xm-13 **Material Specification:** Ams 5629 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

Unit Of Measure:

NSN 5306-01-127-3747

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0