NSN 5306-01-645-7183

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-645-7183 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.375 inches and 0.405 inches **Fastener Length:** 1.452 inches **Head Style:** Double hexagon extended washer **Head Height:** 0.196 inches Width Between Flats: Between 0.243 inches and 0.251 inches **Extended Washer Diameter:** Between 0.340 inches and 0.350 inches **Extended Washer Thickness:** 0.064 inches **Hole Diameter:** Between 0.034 inches and 0.042 inches **Grip Diameter:** 0.188 inches **Thread Diameter:** 0.190 inches **Grip Length:** 0.438 inches **Hole Quantity:** Hole Type: Drilled **Nonstandard Thread Pitch Diameter:** +0.1674 to 0.1697 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 220000 pounds per square inch **Hole Configuration Style:** Double hexagon longitudinal hole **Product Name:** B1-b aircraft

Material:

Steel comp xm-13

NSN 5306-01-645-7183

Shear Bolt - Page 2 of 2

Fiig: A003b0



Material Specification:
Ams5629 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:
Demilitarization:
No