NSN 5306-01-197-0464

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-197-0464 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.046 inches and 1.066 inches **Fastener Length:** 2.306 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.711 inches Width Between Flats: Between 0.803 inches and 0.814 inches **Extended Washer Diameter:** Between 1.220 inches and 1.230 inches **Extended Washer Thickness:** 0.178 inches **Grip Diameter:** Between 0.7480 inches and 0.7490 inches **Thread Diameter:** 0.750 inches **Grip Length:** Between 1.240 inches and 1.260 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 39.0 rockwell c and 43.0 rockwell c Material: Steel **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 2 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life:

N/a

Unit Of Measure:

NSN 5306-01-197-0464

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0