## NSN 5306-00-464-2618

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-464-2618 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.046 inches and 1.066 inches **Fastener Length:** 6.806 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 **Hole Diameter:** 0.055 inches **Grip Diameter:** Between 0.7480 inches and 0.7490 inches **Thread Diameter:** 0.750 inches **Grip Length:** Between 5.740 inches and 5.760 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 39.0 rockwell c and 43.0 rockwell c **Hole Configuration Style:** Round longitudinal hole Material:

Steel comp 4140

Surface Treatment:

Cadmium and chromate

## NSN 5306-00-464-2618

Shear Bolt - Page 2 of 2



Qq-p-416, type 2, cl 3 federal specification all treatment responses

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

Demilitarization:

No

Fiig:

A003b0