NSN 5306-00-438-8681



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-438-8681 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.909 inches and 0.929 inches **Fastener Length:** 3.919 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.618 inches Width Between Flats: Between 0.679 inches and 0.690 inches **Extended Washer Diameter:** Between 1.040 inches and 1.050 inches **Extended Washer Thickness:** 0.150 inches **Grip Diameter:** Between 0.6230 inches and 0.6240 inches **Thread Diameter:** 0.625 inches **Grip Length:** Between 2.990 inches and 3.010 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 39.0 rockwell c and 43.0 rockwell c Steel comp 8740 or steel comp 4140 or steel comp e4340 or steel comp 4340 or steel comp 6150 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unf

Unit Of Measure:

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A003b0