## NSN 5306-01-254-5411

Shear Bolt - Page 1 of 2

N/a



View Online at https://aerobasegroup.com/nsn/5306-01-254-5411 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.899 inches and 0.939 inches **Fastener Length:** Between 3.409 inches and 3.429 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.618 inches Width Between Flats: 0.687 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 2.490 inches and 2.510 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 **Surface Finish:** 32.0 microinches grip Material: Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life:

## NSN 5306-01-254-5411

Shear Bolt - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A003b0