NSN 5306-01-306-9589

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-306-9589 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.848 inches and 0.898 inches **Fastener Length:** Between 2.420 inches and 2.450 inches **Head Style:** Double hexagon extended washer **Head Height:** Between 0.608 inches and 0.628 inches Width Between Flats: Between 0.682 inches and 0.691 inches **Extended Washer Diameter:** Between 1.040 inches and 1.050 inches **Extended Washer Thickness:** Between 0.140 inches and 0.160 inches **Grip Diameter:** Between 0.6230 inches and 0.6240 inches **Thread Diameter:** 0.625 inches **Grip Length:** Between 1.552 inches and 1.572 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 Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas630 professional/industrial association standard

N/a

Shelf Life:

NSN 5306-01-306-9589

Shear Bolt - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A003b0