NSN 5306-01-159-5726

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-159-5726 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.569 inches and 0.619 inches **Fastener Length:** Between 5.642 inches and 5.672 inches **Head Style:** Dished hexagon **Head Height:** Between 0.219 inches and 0.234 inches Width Between Flats: Between 0.679 inches and 0.690 inches **Grip Diameter:** Between 0.4360 inches and 0.4370 inches **Thread Diameter:** 0.438 inches **Grip Length:** Between 5.053 inches and 5.073 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 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, cl 2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1307 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5306-01-159-5726

Shear Bolt - Page 2 of 2



Fiig:

A003b0