## NSN 5306-01-505-1217

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-505-1217 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.528 inches **Fastener Length:** Between 3.325 inches and 3.355 inches **Head Style:** Dished hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Grip Diameter:** Between 0.514 inches and 0.515 inches **End Application:** Kc-135 **Thread Diameter:** 0.500 inches **Grip Length:** Between 2.802 inches and 2.822 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch Material: Steel comp 4140 or steel comp 4340 or steel comp 8740 **Material Specification:** Ams6349 assn standard 1st material response or ams6484 assn standard 1st material response or ams6415 assn standard 1st material response or ams6322 assn standard 1st material response or mil-s-6049 military specification 2nd material response **Surface Treatment:** Cadmium and chromium **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6208 professional/industrial association standard Shelf Life: N/a

No

**Unit Of Measure:** 

Demilitarization:

## NSN 5306-01-505-1217

Shear Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.