NSN 5305-01-125-5035

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-125-5035 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.448 inches and 0.540 inches **Fastener Length:** Between 0.590 inches and 0.620 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.371 inches and 0.385 inches **Locking Feature:** Strip threads **Internal Drive Style:** Cross recess type iii **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Material: Steel comp 4037 or steel comp 8630 **Material Specification:** Ams6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 class 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A003b0

NSN 5305-01-125-5035

Socket Head Cap Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-6050 spec.