NSN 5305-01-276-7028

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-276-7028 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.148 inches and 0.221 inches **Fastener Length:** Between 0.220 inches and 0.250 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.143 inches and 0.172 inches **Locking Feature:** Patch threads or pellet threads or strip threads **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.086 inches Thready Qty Per Inch (tpi): 56 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Material: Steel comp 321 or steel comp 347 or steel comp 302 **Material Specification:** Qq-s-763 federal specification 1st material response or mil-s-7720 military specification 2nd material response or mil-s-7720 military specification 3rd material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unc **Specification Data:** 80205-nas662 professional/industrial association standard Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A003b0

No

NSN 5305-01-276-7028

Socket Head Cap Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-7720 spec.