## NSN 5305-01-264-4210

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-264-4210 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.158 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 **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.086 inches Thready Qty Per Inch (tpi): 56 Min. Tensile Strength (psi): 80000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Special Features:** Locking element shall begin no more than two and one half threads from screw end Material: Steel comp 321 fastener or steel comp 302 fastener or steel comp 303 fastener or steel comp 347 fastener **Material Specification:** Mil-f-18240 military specification single material response locking feature **Surface Treatment:** Passivate fastener **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response fastener **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** No

## NSN 5305-01-264-4210

Socket Head Cap Screw - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-f-18240 spec.