## NSN 5305-01-022-0199

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-022-0199 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.570 inches **Fastener Length:** 0.625 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.249 inches and 0.279 inches **Locking Feature:** Strip threads **Internal Drive Style:** Slot **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 55000 pounds per square inch **Countersink Angle:** 100.0 degrees Material: Steel comp 302 or steel comp 303 **Material Specification:** Astm a582, cond a assn standard 2nd material response **Surface Treatment: Passivate Surface Treatment Specification:** Mil-s-5002 military specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

--**Demilitarizat**No **Fiig:**A003b0

## NSN 5305-01-022-0199

Socket Head Cap Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-5002 spec.