NSN 5305-01-308-2162

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-308-2162 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.408 inches and 0.500 inches **Fastener Length:** Between 0.470 inches and 0.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.218 inches and 0.226 inches **Head Height:** Between 0.134 inches and 0.138 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.138 inches Width Across Flats: Between 0.109 inches and 0.111 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 80000 pounds per square inch **Hardness Rating:** 80.0 rockwell b Color: Gray Material: Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 **Material Specification:** 66 federal standard all material responses **Surface Treatment:** Ceramic **Surface Treatment Specification:** Mil-c-81751 type 1, cl 4 military specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:**

NSN 5305-01-308-2162

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-81751 spec.