NSN 5305-01-310-9244

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-310-9244 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.258 inches and 1.500 inches **Fastener Length:** Between 1.440 inches and 1.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.921 inches and 0.938 inches **Head Height:** Between 0.616 inches and 0.625 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.625 inches Width Across Flats: Between 0.500 inches and 0.505 inches Thready Qty Per Inch (tpi): 11 Min. Tensile Strength (psi): 80000 pounds per square inch Hardness Rating: 80.0 rockwell b Minimum Yield Strength: 30000 pounds per square inch Color: Black 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:** Oxide **Surface Treatment Specification:** Mil-c-13924 cl 4 military specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type

NSN 5305-01-310-9244

Socket Head Cap Screw - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Mil-std (military Standard):

Shelf Life:

Mil-c-13924 spec.