NSN 5305-00-417-5251

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-417-5251 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.297 inches and 0.391 inches **Fastener Length:** Between 0.359 inches and 0.391 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.262 inches and 0.270 inches **Head Height:** Between 0.159 inches and 0.164 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.164 inches Width Across Flats: Between 0.141 inches and 0.143 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 80000 pounds per square inch Hardness Rating: 80.0 rockwell b Minimum Yield Strength: 30000 pounds per square inch **Special Features:** Finish 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:

6 type

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

Mil-std (military Standard):

Mil-c-13924 spec.