## NSN 5305-00-097-8949

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-097-8949 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.234 inches and 0.266 inches **Fastener Length:** Between 0.296 inches and 0.328 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 **Locking Feature:** Pellet threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.138 inches Width Across Flats: 0.109 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 43.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch Material: Steel **Material Specification:** 66 federal standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 ty2, class 3 federal specification single treatment response **Thread Series Designator:** Unc

**Specification Or Standard:** 

6 type

## NSN 5305-00-097-8949

Socket Head Cap Screw - Page 2 of 2



As mod by locking feature

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0