## NSN 5305-00-143-1320

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-143-1320 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.246 inches and 0.278 inches **Fastener Length:** Between 0.296 inches and 0.328 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.176 inches and 0.183 inches **Head Height:** Between 0.108 inches and 0.112 inches **Locking Feature:** Pellet threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.112 inches Width Across Flats: 0.094 inches Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch Material: Steel **Material Specification:** 66 federal standard single material response **Surface Treatment:** Cadmium **Thread Series Designator:** Unc **Specification Or Standard:** 

6 type

**Departure From Cited Designator:** 

As mod by locking feature

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0