## NSN 5305-00-944-8297

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-944-8297 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.639 inches **Fastener Length:** Between 2.406 inches and 2.500 inches **Head Style:** Hexagon **Head Height:** Between 0.378 inches and 0.403 inches Width Between Flats: Between 0.922 inches and 0.938 inches **Thread Diameter:** 0.625 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 80000 pounds per square inch Hardness Rating: 80.0 rockwell b Minimum Yield Strength: 30000 pounds per square inch **Surface Finish:** 63.0 microinches threads **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 2 type and 10p style Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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