## NSN 5305-00-331-8036

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-331-8036 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.125 inches and 1.312 inches **Fastener Length:** 1.625 inches **Head Style:** Hexagon **Head Height:** Between 0.272 inches and 0.291 inches Width Between Flats: Between 0.612 inches and 0.625 inches **Thread Diameter:** 0.438 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch Material: Steel **Material Specification:** Sae gr 8 assn standard single material response **Surface Treatment:** Cadmium or zinc **Surface Treatment Specification:** Qq-p-416, type 1, cl 3 federal specification 1st treatment response or qq-z-325, type 1, cl 3 federal specification 2nd treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:** 

-- **Demilitarization:**No **Fiig:** 

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