## NSN 5305-00-042-8250

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-042-8250 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.469 inches and 1.625 inches **Fastener Length:** Between 1.562 inches and 1.625 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): 64000 pounds per square inch Hardness Rating: 95.5 rockwell b and 100.0 rockwell b Minimum Yield Strength: 52000 pounds per square inch Material: Steel comp 1005 or steel comp 1541 **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 **Specification Or Standard:** 2 type and 10p style and 2 grade Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No Fiig:

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