## NSN 5305-00-012-4412

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-012-4412 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.375 inches and 1.562 inches **Fastener Length:** 4.000 inches **Head Style:** Hexagon **Head Height:** Between 0.348 inches and 0.371 inches Width Between Flats: Between 0.798 inches and 0.812 inches **Thread Diameter:** 0.562 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 55000 pounds per square inch Hardness Rating: 95.5 rockwell b and 100.0 rockwell b Minimum Yield Strength: 52000 pounds per square inch **Special Features:** 2nd reply for min tensile strength, 64000 Material: Steel **Material Specification:** Sae gr 1 or 2 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:** 

No

**Demilitarization:** 

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