## NSN 5305-00-741-7124

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-741-7124 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.250 inches **Fastener Length:** 2.750 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.323 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 25.0 rockwell c and 34.0 rockwell c Minimum Yield Strength: 850000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 3.375 inches first hole Material: Steel **Material Specification:** Sae gr 5 assn standard single material response **Surface Treatment:** Phosphate **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

No

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