## NSN 5305-00-929-1645

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-929-1645 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.500 inches and 1.719 inches **Fastener Length:** Between 1.920 inches and 2.000 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 **Shank Unthreaded Hole Diameter:** 0.138 inches first hole and 0.146 inches first hole **Thread Diameter:** 0.625 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 120000 pounds per square inch **Hardness Rating:** 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.802 inches first hole and 1.822 inches first hole Material: Steel **Material Specification:** Sae gr 5 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type 2, class 3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** 

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Demilitarization:

No

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