## NSN 5305-00-225-3843

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-225-3843 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.750 inches and 0.938 inches **Fastener Length:** Between 0.969 inches and 1.000 inches **Head Style:** Hexagon **Head Height:** Between 0.150 inches and 0.163 inches Width Between Flats: Between 0.428 inches and 0.438 inches **End Application:** Mrap-rg-33 armored utility vehicle (auv); mrap - m-atv with cs13 pop and sne; medium mine protected vehicle - mmpv **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 150000 pounds per square inch Surface Finish: 63.0 microinches threads Material: Steel **Material Specification:** Sae j429 grade 8 assn standard single material response or astm a354 grade bd assn standard single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astm b633 type 2 sc 3 assn standard single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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