NSN 5305-00-182-9317

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-182-9317 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.688 inches **Fastener Length:** Between 4.906 inches and 5.000 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): 18 Min. Tensile Strength (psi): 120000 pounds per square inch **Hardness Rating:** 25.0 rockwell c and 34.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 4.708 inches first hole and 4.822 inches first hole **Surface Finish:** 63.0 microinches threads Material: Steel **Material Specification:** Sae gr 5 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification all treatment responses **Thread Series Designator:** Unf

Specification Or Standard: 2 type and 10p style and 5 grade Shelf Life:

N/a

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Demilitarization:

No

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