NSN 5305-01-334-0523

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-334-0523 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.500 inches **Fastener Length:** 1.860 inches **Head Style:** Dished 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:** 0.125 inches first hole and 0.129 inches first hole **Thread Diameter:** 0.625 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 150000 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 38.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.641 inches first hole Color: Black Material: Steel **Material Specification:** Sae j429 gr5 assn standard single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astm b633 ty2 sc2 assn standard single treatment response **Thread Series Designator:** Unc Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0