NSN 5305-00-997-6927

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-997-6927 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.844 inches and 0.969 inches **Fastener Length:** Between 0.969 inches and 1.000 inches **Head Style:** Hexagon **Head Height:** Between 0.195 inches and 0.211 inches Width Between Flats: Between 0.489 inches and 0.500 inches **Hole Diameter:** 0.062 inches **Thread Diameter:** 0.312 inches **Hole Quantity: Hole Type:** Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 150000 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 38.0 rockwell c **Hole Configuration Style:** Hexagon flats Material: Steel **Material Specification:** Sae gr 8 assn standard single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astm b633 ty2 sc 3 assn standard single treatment response

Thread Series Designator:

Unf

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Hexagon Head Cap Screw - Page 2 of 2



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C	h	Δ	Iŧ.		ife:	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0