NSN 5305-01-277-6406

Hexagon Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-277-6406



Thread Class: 2a **Thread Direction:** Right-hand Thread Length: Between 1.750 inches and 2.005 inches **Fastener Length:** Between 3.906 inches and 4.000 inches **Head Style:** Hexagon **Head Height:** Between 0.455 inches and 0.483 inches Width Between Flats: Between 1.100 inches and 1.125 inches **Hole Diameter:** Between 0.0920 inches and 0.1000 inches **Thread Diameter:** 0.750 inches **Hole Quantity: Hole Type:** Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 10 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:** Saej429 gr 8 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

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Sne	cific	ation	Or	Stai	nda	rd.	
JUE	CHIC	auon	OI.	Otal	IIUa	II U.	

2 type and 10p style and 8 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0