

NSN 5305-01-273-1505 Hexagon Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-273-1505 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.864 inches and 1.052 inches **Fastener Length:** Between 1.438 inches and 1.500 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:** Between 0.060 inches and 0.068 inches **Thread Diameter:** 0.312 inches **Hole Quantity: Hole Type:** Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 18 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 grade 8 assn standard single material response

#### **Surface Treatment:**

Zinc and chromate

## **Surface Treatment Specification:**

Astm b633 ty sc 3 assn standard single treatment response

## **Thread Series Designator:**

Unc

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2 type and 10p style

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0