

NSN 5305-01-092-5476 Hexagon Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-092-5476 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.750 inches and 2.000 inches **Fastener Length:** Between 3.562 inches and 3.750 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:** 0.094 inches **Locking Feature:** Patch threads or strip threads **Thread Diameter:** 0.750 inches **Hole Quantity:** 1 **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 fastener and 38.0 rockwell c fastener

**Hole Configuration Style:** 

Hexagon flats

Material:

Steel fastener

**Material Specification:** 

Sae j429 grade 8 assn standard single material response fastener

**Surface Treatment:** 

Zinc fastener and chromate fastener

**Surface Treatment Specification:** 

Astm b633 type 2 sc 3 assn standard single treatment response fastener

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inread Series Designator:
Unc
Specification Or Standard:
2 type and 10p style and 8 grade
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0