

NSN 5305-01-164-4478 Hexagon Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-164-4478 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.844 inches and 1.000 inches **Fastener Length:** Between 0.969 inches and 1.000 inches **Head Style:** Hexagon **Head Height:** Between 0.226 inches and 0.243 inches Width Between Flats: Between 0.551 inches and 0.562 inches **Hole Diameter:** Between 0.060 inches and 0.068 inches **Locking Feature:** Strip threads **Thread Diameter:** 0.375 inches **Hole Quantity:** 1 **Hole Type:** Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 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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