NSN 5305-00-786-4030

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-786-4030 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.625 inches **Fastener Length:** 0.625 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:** 0.070 inches **Thread Diameter:** 0.375 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch **Hole Configuration Style:** Hexagon flats **Special Features:** 0.030 in. Min 0.040 in.Max by 45 degrees chamfer on thd end Material: Steel **Material Specification:** Sae gr 8 assn standard single material response **Thread Series Designator:**

Unf

Specification Or Standard:

2 type and 10p style

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Departure From Cited Designat

As modified by head hole configuration and special features

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0