NSN 5305-00-760-7268

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-760-7268 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.727 inches **Fastener Length:** Between 2.406 inches and 2.500 inches **Head Style:** Hexagon **Head Height:** Between 0.378 inches and 0.403 inches Width Between Flats: Between 0.922 inches and 0.938 inches **Hole Diameter:** 0.094 inches **Thread Diameter:** 0.625 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 25.0 rockwell c and 34.0 rockwell c **Hole Configuration Style:** Hexagon flats **Surface Finish:** 63.0 microinches threads Material: Steel **Material Specification:** Sae gr 5 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response **Thread Series Designator:**

Unc

NSN 5305-00-760-7268

Hexagon Head Cap Screw - Page 2 of 2



Specification Or Standard:

2 type and 10p style and 5 grade

Departure From Cited Designator:

As modified by drilled hole in head

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0