NSN 5305-01-454-9835

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-454-9835 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.000 inches and 1.312 inches **Fastener Length:** Between 1.960 inches and 2.000 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 **Locking Feature:** Patch threads or pellet threads or strip threads **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 130000 pounds per square inch Hardness Rating: 24.0 rockwell c fastener and 35.0 rockwell c fastener Minimum Yield Strength: 85000 pounds per square inch Material: Plastic polyamide locking feature **Material Specification:** Qq-n-286 federal specification all material responses fastener **Thread Series Designator: Specification Or Standard:** 1 type and 500 grade Shelf Life: N/a **Unit Of Measure: Demilitarization:**

DemilitarizationNo

Fiig:

A003b0

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Mil-std (military Standard):

Mil-s-1222 spec.