NSN 5305-01-452-7190

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-452-7190 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.020 inches **Fastener Length:** Between 1.170 inches and 1.250 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 **Locking Feature:** Patch threads or strip threads **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): 2a 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: 90000 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:** No

No Fiig:

A003b0

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Mil-std (military Standard):

Mil-s-1222 spec.