## NSN 5305-00-138-8542

Fiig: A003b0

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-138-8542 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.625 inches and 1.675 inches **Fastener Length:** Between 3.156 inches and 3.250 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.323 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Material: Steel comp 301 or steel comp 302 or steel comp 303 or steel comp 303 or steel comp 385 or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 323 or steel comp 324 or steel comp 347 or steel comp 348 **Material Specification:** 66 federal standard all material responses **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:** Demilitarization: No