NSN 5305-00-964-0642



Hexagon Head Cap Screw - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5305-00-964-0642 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.250 inches and 1.443 inches **Fastener Length:** Between 4.656 inches and 4.750 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): 13 Min. Tensile Strength (psi): 80000 pounds per square inch Hardness Rating: 80.0 rockwell b Minimum Yield Strength: 30000 pounds per square inch **Surface Finish:** 63.0 microinches threads Material: Steel comp 301 or steel comp 302 or steel comp 303 or steel comp 303 or steel comp 304 or steel comp 304 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 or steel comp 385 or steel comp 384 **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a

Fiig:

No

Unit Of Measure:

Demilitarization: