NSN 5305-01-166-8559

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-166-8559 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.375 inches **Fastener Length:** Between 1.688 inches and 1.750 inches **Head Style:** Hexagon **Head Height:** Between 0.348 inches and 0.371 inches Width Between Flats: Between 0.798 inches and 0.812 inches **Thread Diameter:** 0.562 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 80000 pounds per square inch Material: Steel comp 301 or steel comp 302 or steel comp 302b or steel comp 303 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 347 or steel comp 348 or steel comp 384 or steel comp 361 or steel comp comp 385 **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 **Specification Or Standard:** 2 type and 10p style and 8 grade Shelf Life: N/a **Unit Of Measure:**

Fiig: A003b0

No

Demilitarization: