NSN 5305-00-587-3798



Hexagon Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-587-3798 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.744 inches and 0.875 inches **Fastener Length:** Between 0.844 inches and 0.875 inches **Head Style:** Hexagon **Head Height:** Between 0.150 inches and 0.163 inches Width Between Flats: Between 0.428 inches and 0.438 inches **Locking Feature:** Patch threads **Thread Diameter:** 0.250 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 120000 pounds per square inch **Hardness Rating:** 25.0 rockwell c and 34.0 rockwell c Material: Steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1021 or steel comp 1022 or steel comp 1023 or steel comp 1524 or steel comp 1025 or steel comp 1026 or steel comp 1527 or steel comp 1029 or steel comp 1030 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1536 or steel comp 1037 or steel comp 1038 or steel comp 1039 or steel comp 1040 or steel comp 1541 **Material Specification:** Sae grade 8 assn standard all material responses **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2 class 3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life:

No

Unit Of Measure:

Demilitarization:

N/a

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