## NSN 5305-01-061-3745



Hexagon Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-061-3745 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.000 inches **Fastener Length:** Between 1.460 inches and 1.500 inches **Head Style:** Hexagon **Head Height:** Between 0.226 inches and 0.243 inches Width Between Flats: Between 0.551 inches and 0.562 inches **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 25.0 rockwell c and 34.0 rockwell c **Criticality Code Justification:** Zzzy **Surface Finish:** 63.0 microinches threads Material: Steel **Surface Treatment:** Cadmium **Special Test Features:** Special quality control testing **Test Data Document:** 81349-mil-p-23199 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator:** Unc

N/a **Unit Of Measure:** 

Shelf Life:

**Reference Number Differentiating Characteristics:** 

As differentiated by material which must conform to ships parts control center special quality control provisions

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Demilitarization:

No

Fiig:

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