NSN 5305-00-145-1069

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-145-1069 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.656 inches **Fastener Length:** 0.750 inches **Head Style:** Hexagon **Head Height:** Between 0.270 inches and 0.295 inches Width Between Flats: Between 0.552 inches and 0.562 inches **Locking Feature:** Pellet threads Washer Quantity: **Internal Drive Style:** W/o internal drive **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 16 **Hardness Rating:** 45.0 rockwell c and 53.0 rockwell c **Primary Washer Outside Diameter:** Between 0.635 inches and 0.651 inches **Primary Washer Style:** Split helical ring **Primary Washer Material Thickness:** 0.094 inches **Special Features:** Locking feature pellet threads Material: Steel comp 1060 primary washer **Material Specification:** Astm a575 assn standard single material response **Surface Treatment:** Cadmium or zinc **Surface Treatment Specification:**

Qq-p-416, type 1 federal specification single treatment response



NSN 5305-00-145-1069

Hexagon Head Cap Screw - Page 2 of 2



Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0