NSN 5305-00-638-8768

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-638-8768 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.669 inches and 0.820 inches **Fastener Length:** Between 2.115 inches and 2.135 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.428 inches and 0.448 inches **Head Height:** Between 0.250 inches and 0.270 inches **Hole Diameter:** 0.070 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: Between 0.219 inches and 0.221 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): 28 Hardness Rating: 32.0 rockwell c and 36.0 rockwell c **Hole Configuration Style:** Round longitudinal hole **Surface Finish:** 63.0 microinches grip Material: Steel comp 8740 **Material Specification:** Ams 6322 assn standard single material response **Surface Treatment:**

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

NSN 5305-00-638-8768

Socket Head Cap Screw - Page 2 of 2



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

Fiig: A003b0