NSN 5305-01-389-8065

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-389-8065 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.250 inches and 1.438 inches **Fastener Length:** Between 2.656 inches and 2.750 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.323 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Hole Diameter:** Between 0.0920 inches and 0.1000 inches **Thread Diameter:** 0.500 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c **Hole Configuration Style:** Hexagon flats **Surface Finish:** 63.0 microinches threads Material: Steel **Material Specification:** Saej429 grade 8 assn standard single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:**

Astm b633 type 2 sc 3 assn standard single treatment response

Thread Series Designator:

Unf

NSN 5305-01-389-8065

Hexagon Head Cap Screw - Page 2 of 2



c	pecif	icati	on	Or	C+2	nd	ard	ı
3	becn	icati	on '	Ul I	ota	na	arc	1.

2 type and 10p style and 8 grade

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0