Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-145-7613



## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.980 inches and 1.330 inches Fastener Length: Between 1.960 inches and 2.000 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.303 inches and 0.312 inches **Head Height:** Between 0.185 inches and 0.190 inches Locking Feature: Patch threads or pellet threads or strip threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: 0.156 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 38.0 rockwell c and 45.0 rockwell c **Minimum Yield Strength:** 155000 pounds per square inch Material: Steel Surface Treatment: Zinc and chromate Surface Treatment Specification: Qq-z-325, type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 6 type Shelf Life: N/a

## NSN 5305-01-145-7613

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

