Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-112-7875



**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 1.304 inches and 1.500 inches Fastener Length: Between 1.460 inches and 1.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.550 inches and 0.562 inches **Head Height:** Between 0.368 inches and 0.375 inches Locking Feature: Patch threads or strip threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.375 inches Width Across Flats: Between 0.312 inches and 0.316 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 170000 pounds per square inch Hardness Rating: 38.0 rockwell c and 45.0 rockwell c **Minimum Yield Strength:** 150000 pounds per square inch Material: Steel Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 ty2, cl3 federal specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 6 type Shelf Life: N/a

## NSN 5305-01-112-7875

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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