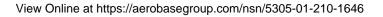
## NSN 5305-01-210-1646

Socket Head Cap Screw - Page 1 of 2





## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.261 inches and 0.375 inches Fastener Length: Between 0.344 inches and 0.375 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.3030 inches and 0.3125 inches **Head Height:** Between 0.185 inches and 0.190 inches Locking Feature: Patch threads or strip threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: Between 0.1562 inches and 0.1587 inches Thready Qty Per Inch (tpi): 24 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: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2 class 3 federal specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 6 type Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

