Socket Head Cap Screw - Page 1 of 2





Thread Class: 3a **Thread Direction: Right-hand Thread Length:** 0.875 inches Fastener Length: Between 2.335 inches and 2.375 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 **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: Between 0.156 inches and 0.159 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 Color: Black Material: Steel Surface Treatment: Oxide Surface Treatment Specification: Mil-c-13924 military specification single treatment response **Thread Series Designator:** Unrf **Specification Data:** 80205-nas1351 professional/industrial association standard Shelf Life:

N/a

NSN 5305-01-177-9728

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AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.