Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-216-1110



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.526 inches and 0.641 inches Fastener Length: Between 0.609 inches and 0.641 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: Strip threads **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): 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 Color: Black fastener Material: Steel fastener Surface Treatment: Oxide fastener **Surface Treatment Specification:** Mil-c-13924, class 3 military specification single treatment response fastener **Thread Series Designator:** Unrc **Specification Data:**

80205-nas1352 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.

