NSN 5305-00-080-7030

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-080-7030 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.969 inches **Fastener Length:** Between 0.990 inches and 1.020 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.429 inches and 0.438 inches **Head Height:** Between 0.306 inches and 0.313 inches **Locking Feature:** Strip threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: Between 0.218 inches and 0.221 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch Material: Steel **Material Specification:** 66 federal standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 federal specification single treatment response **Thread Series Designator:** Unf

Specification Data:

80205-nas608 professional/industrial association standard

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| | | |

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0