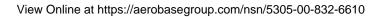
3a

Socket Head Cap Screw - Page 1 of 2





Thread Class: Thread Direction: Right-hand Thread Length: 0.875 inches Fastener Length: Between 0.984 inches and 1.016 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: Pellet threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: 0.156 inches Thready Qty Per Inch (tpi): 32 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 **Special Features:** Supplementary oil treatment of mil-I-644 Material: Steel **Material Specification:** 66 federal standard single material response **Surface Treatment:** Phosphate manganese **Surface Treatment Specification:** Mil-p-16232 type m class 1 military specification single treatment response

Thread Series Designator:

Unf

NSN 5305-00-832-6610

Socket Head Cap Screw - Page 2 of 2



Specification Or Standard:

6 type

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-p-16232 spec.