NSN 5305-00-930-5249

Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-930-5249



Thread Class: За **Thread Direction:** Right-hand Thread Length: Between 0.351 inches and 0.433 inches **Fastener Length:** Between 0.484 inches and 0.516 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.218 inches and 0.255 inches **Locking Feature:** Pellet threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.112 inches Width Across Flats: 0.062 inches Thready Qty Per Inch (tpi): 40 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 **Countersink Angle:** Between 80.0 degrees and 84.0 degrees Material: Steel **Material Specification:** 66 federal standard single material response **Surface Treatment:** Zinc **Surface Treatment Specification:** Qq-z-325, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 4 type

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Departure From Cited Designat	tor:
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As modified by locking feature

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0