NSN 5305-00-930-5277

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-930-5277 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.456 inches and 0.544 inches **Fastener Length:** Between 0.609 inches and 0.641 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.263 inches and 0.307 inches **Locking Feature:** Pellet threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.138 inches Width Across Flats: 0.078 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 **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

NSN 5305-00-930-5277

Socket Head Cap Screw - Page 2 of 2



Departure From Cited Designator	Departure	From	Cited	Designator
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As modified by locking feature

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0