NSN 5305-00-116-1514

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Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-116-1514



Thread Class: Thread Direction: Right-hand Thread Length: Between 0.375 inches and 0.532 inches Fastener Length: Between 0.734 inches and 0.766 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.720 inches and 0.781 inches Locking Feature: Pellet threads Internal Drive Style: Hexagon **Thread Diameter:** 0.375 inches Width Across Flats: 0.219 inches Thready Qty Per Inch (tpi): 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 Designator:

As modified by self-locking feature

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0