## NSN 5305-00-272-6512

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-272-6512 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.500 inches **Fastener Length:** 2.250 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.735 inches and 0.750 inches **Head Height:** Between 0.492 inches and 0.500 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.500 inches Width Across Flats: Between 0.375 inches and 0.379 inches Thready Qty Per Inch (tpi): 13 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 **Surface Finish:** 125.0 microinches Material: Steel **Material Specification:** 66 federal standard single material response **Thread Series Designator:** Unc **Specification Or Standard:** 6 type Shelf Life: N/a

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**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0