## NSN 5305-00-273-2314

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-273-2314 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.791 inches **Fastener Length:** 0.875 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.735 inches and 0.750 inches **Head Height:** Between 0.402 inches and 0.410 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.500 inches Width Across Flats: 0.375 inches Thready Qty Per Inch (tpi): 20 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 Material: Steel **Material Specification:** 66 federal standard single material response **Surface Treatment:** Phosphate **Surface Treatment Specification:** Mil-c-16232, type 2 military specification single treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 

1 type

**Departure From Cited Designator:** 

As modified by head height

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Shelf Li	fe:
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-16232 spec.