NSN 5305-00-419-4500



Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-419-4500 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.875 inches **Fastener Length:** 1.000 inches **Head Style:** Flat chamfer **Head Diameter:** 0.469 inches **Head Height:** 0.313 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: 0.250 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 43.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Test Data Document:** 81349-mili6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator:**

Domilitarization:

Unit Of Measure:

Unc

N/a

Shelf Life:

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.