NSN 5305-00-151-8705



Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-151-8705 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.438 inches **Fastener Length:** 2.500 inches **Head Style:** Flat chamfer **Head Diameter:** 0.937 inches **Head Height:** 0.625 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.625 inches Width Across Flats: 0.500 inches Thready Qty Per Inch (tpi): 18 **Hardness Rating:** 36.0 rockwell c and 43.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch **Surface Finish:** 125.0 microinches 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:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.