NSN 5305-00-174-3996

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-174-3996 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.312 inches **Fastener Length:** Between 2.594 inches and 2.656 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.429 inches and 0.438 inches **Head Height:** Between 0.306 inches and 0.312 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: 0.219 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 80000 pounds per square inch Hardness Rating: 80.0 rockwell b Minimum Yield Strength: 30000 pounds per square inch Material: Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 **Material Specification:** 66 federal standard all material responses **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:**

1 type

Departure From Cited Designator:

As modified by fastener length

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0