## NSN 5305-01-274-3242

Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-274-3242



**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.170 inches and 0.250 inches Fastener Length: Between 0.220 inches and 0.250 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.176 inches and 0.183 inches **Head Height:** Between 0.108 inches and 0.112 inches Hole Diameter: Between 0.033 inches and 0.039 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.112 inches Width Across Flats: 0.094 inches **Hole Quantity:** 2 Hole Type: Drilled Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 38.0 rockwell c and 45.0 rockwell c Hole Configuration Style: Round internal hexagon Surface Finish: 63.0 microinches bearing surface of head Material: Steel Surface Treatment: Zinc and chromate **Surface Treatment Specification:** 

Astm b633 type 2 cl 3 assn standard single treatment response

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Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

