NSN 5305-00-097-6425

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-097-6425 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.297 inches and 0.391 inches **Fastener Length:** Between 0.359 inches and 0.391 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.262 inches and 0.270 inches **Head Height:** Between 0.159 inches and 0.164 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.164 inches Width Across Flats: Between 0.140 inches and 0.142 inches Thready Qty Per Inch (tpi): 32 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:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unjc **Specification Or Standard:**

Departure From Cited Designator:

As modified by thd series

6 type

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		fe:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0