## NSN 5305-00-150-4870

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-150-4870 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.235 inches and 0.327 inches **Fastener Length:** Between 0.297 inches and 0.327 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.218 inches and 0.226 inches **Head Height:** Between 0.134 inches and 0.138 inches **Locking Feature:** Patch threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.138 inches Width Across Flats: Between 0.109 inches and 0.111 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 **Surface Finish:** 63.0 microinches threads 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 all treatment responses

**Thread Series Designator:** 

Unc

## NSN 5305-00-150-4870

Socket Head Cap Screw - Page 2 of 2



Sp	ecifi	cation	Or	Standar	d:
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6 type

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0