## NSN 5305-01-084-7832

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-084-7832 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.607 inches and 1.750 inches **Fastener Length:** 1.750 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.642 inches and 0.656 inches **Head Height:** Between 0.430 inches and 0.438 inches **Locking Feature:** Patch threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.437 inches Width Across Flats: 0.375 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 170000 pounds per square inch Hardness Rating: 38.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 150000 pounds per square inch **Surface Finish:** 63.0 microinches grip Material: Steel **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astm b633, type 2 assn standard single treatment response **Thread Series Designator:** 

Unc

Shelf Life:

N/a

## NSN 5305-01-084-7832

Socket Head Cap Screw - Page 2 of 2



		eas	

--

Demilitarization:

No

Fiig:

A003b0