## NSN 5305-00-932-0851

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-932-0851 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 2.219 inches and 2.281 inches **Fastener Length:** Between 2.969 inches and 3.031 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.921 inches and 0.938 inches **Head Height:** Between 0.616 inches and 0.625 inches **Locking Feature:** Pellet threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.625 inches Width Across Flats: 0.500 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 43.0 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:** Unf

**Specification Or Standard:** 6 type

## NSN 5305-00-932-0851

Socket Head Cap Screw - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A003b0