## NSN 5305-00-682-5808

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-682-5808 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.250 inches **Fastener Length:** 2.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.429 inches and 0.438 inches **Head Height:** Between 0.306 inches and 0.312 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: 0.219 inches Thready Qty Per Inch (tpi): 18 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 or zinc **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response **Thread Series Designator:** Unc

--

N/a

Shelf Life:

**Unit Of Measure:** 

## NSN 5305-00-682-5808

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0