NSN 5305-00-958-9868



Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-958-9868 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.366 inches and 0.396 inches **Fastener Length:** Between 0.472 inches and 0.502 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.449 inches and 0.507 inches **Locking Feature:** Pellet threads or strip threads **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Surface Finish:** 32.0 microinches threads Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 class 3 federal specification single treatment response **Thread Series Designator:**

Unf

N/a

Shelf Life:

Unit Of Measure:

NSN 5305-00-958-9868

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.