NSN 5305-00-348-7309

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-348-7309 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.438 inches **Fastener Length:** Between 0.490 inches and 0.520 inches **Head Style:** Bevel-conical **Head Diameter:** Between 0.218 inches and 0.226 inches **Head Height:** Between 0.134 inches and 0.138 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.138 inches Width Across Flats: Between 0.1094 inches and 0.1111 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 8000 pounds per square inch Material: Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 **Material Specification:** 66 federal standard all material responses **Surface Treatment:** Oxide or cadmium and chromate **Surface Treatment Specification:** Mil-c-13924 cl 1 military specification 1st treatment response or qq-p-416 type 2 cl 2 federal specification 2nd treatment response and qq-p-416 type 2 cl 2 federal specification 3rd treatment response **Test Data Document:** 98230-ce87447 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5305-00-348-7309

Socket Head Cap Screw - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.