NSN 5305-01-077-1001

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-077-1001 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.469 inches **Fastener Length:** Between 0.641 inches and 0.687 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.371 inches and 0.385 inches **Locking Feature:** Patch threads or pellet threads or strip threads **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch **Hardness Rating:** 26.0 rockwell c and 32.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Material: Steel **Material Specification:** Ams6300 assn standard single material response or mil-s-6050 military specification single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416 type ii class 3 assn standard single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.