NSN 5305-01-049-4017

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-049-4017 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.506 inches and 0.572 inches **Fastener Length:** Between 0.891 inches and 0.937 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.569 inches and 0.635 inches **Locking Feature:** Patch threads **Internal Drive Style:** Cross recess type 1 **End Application:** Helicopter, advance attack **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 **Hardness Rating:** 26.0 rockwell c and 32.0 rockwell c **Countersink Angle:** 100.0 degrees Material: Steel comp 4037 or steel comp 8630 **Material Specification:** Ams 6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, cl 3 federal specification all treatment responses **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.