## NSN 5305-00-148-0081

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-148-0081 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.381 inches and 0.447 inches **Fastener Length:** Between 1.016 inches and 1.062 inches **Head Style:** Pan **Head Diameter:** Between 0.357 inches and 0.373 inches **Head Height:** Between 0.122 inches and 0.133 inches **Locking Feature:** Pellet threads or strip threads **Internal Drive Style:** Cross recess type 1 **End Application:** W/s: helicopter, seahawk, h-60; mortar, 60mm, m224; helicopter, carrier based asw, sh-60f; helicopter, search and rescue, hh-60h; mortar, 60mm, lwcms, m224 (m224); helicopter, electronic countermeasures, eh-60a; helicopter, uscg search and rescue, hh-60j; whidbey island class sd; aircraft black hawk (mh-60k) **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 Material: Steel comp 8630 or steel comp 4037 **Material Specification:** Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type 2, class 3 federal specification single treatment response

Unf

N/a

Shelf Life:

**Unit Of Measure:** 

**Thread Series Designator:** 

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Demi			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.