NSN 5305-01-069-0505

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-069-0505 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.839 inches and 0.932 inches **Fastener Length:** Between 0.969 inches and 1.000 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.270 inches and 0.332 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): 32 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 e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4340 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unjc **Specification Data:** 80205-nas1189 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5305-01-069-0505

Socket Head Cap Screw - Page 2 of 2



Fiig:

A003b0