NSN 5305-01-050-1498



Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-050-1498 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.231 inches and 0.312 inches **Fastener Length:** Between 0.281 inches and 0.312 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.178 inches and 0.183 inches **Head Height:** Between 0.059 inches and 0.069 inches **Locking Feature:** Patch threads **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.112 inches Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c 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 **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-nas1191 professional/industrial association standard Shelf Life: N/a

Unit Of Measure:

NSN 5305-01-050-1498

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0