NSN 5305-01-419-3052

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-419-3052 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.859 inches and 0.906 inches **Fastener Length:** Between 1.734 inches and 1.781 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.303 inches and 0.312 inches **Head Height:** Between 0.185 inches and 0.190 inches **Locking Feature:** Patch threads or strip threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: Between 0.156 inches and 0.158 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch Material: Steel **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a

--

Unit Of Measure:

NSN 5305-01-419-3052

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0