Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-022-3099



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.734 inches and 0.891 inches Fastener Length: Between 0.859 inches and 0.891 inches **Head Style:** Round **Head Diameter:** Between 0.636 inches and 0.656 inches **Head Height:** Between 0.185 inches and 0.199 inches Locking Feature: Pellet threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.375 inches Width Across Flats: 0.219 inches Thready Qty Per Inch (tpi): 16 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 **Material Specification:** 66 federal standard single material response Surface Treatment: Zinc **Surface Treatment Specification:** Qq-z-325, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a

NSN 5305-00-022-3099

Socket Head Cap Screw - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

