Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-127-0579



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.614 inches and 0.706 inches Fastener Length: Between 0.859 inches and 0.891 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 Hole Diameter: 0.047 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: Between 0.156 inches and 0.159 inches Hole Quantity: 6 Hole Type: Drilled Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch Minimum Yield Strength: 80000 pounds per square inch Hole Configuration Style: Round internal hexagon Surface Finish: 63.0 microinches grip Material: Steel comp 304 **Material Specification:** Qq-s-763 federal specification single material response **Surface Treatment:** Passivate

NSN 5305-00-127-0579

Socket Head Cap Screw - Page 2 of 2

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

