NSN 5305-01-032-8581



Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-032-8581 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.000 inches **Fastener Length:** Between 1.985 inches and 2.031 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.218 inches and 0.226 inches **Head Height:** Between 0.134 inches and 0.138 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.138 inches Width Across Flats: Between 0.109 inches and 0.111 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 80000 pounds per square inch **Hardness Rating:** 80.0 rockwell b Minimum Yield Strength: 30000 pounds per square inch **Product Name:** Navy special project Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 **Surface Treatment: Passivate Surface Treatment Specification:** C190000120, fscm 13799 mfr ref single treatment response **Thread Series Designator:** Unc Shelf Life:

N/a

Unit Of Measure:

NSN 5305-01-032-8581

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0