## NSN 5305-01-297-1239

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-297-1239 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.170 inches and 0.250 inches **Fastener Length:** Between 0.220 inches and 0.250 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.176 inches and 0.183 inches **Head Height:** Between 0.108 inches and 0.112 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.112 inches Width Across Flats: Between 0.094 inches and 0.095 inches Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 80000 pounds per square inch **Special Features:** Knurled head optional Color: Gray Material: Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 **Material Specification:** 66 federal standard all material responses **Surface Treatment:** Ceramic **Surface Treatment Specification:** Mil-c-81751 ty1, cl4 military specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a

**Unit Of Measure:** 

## NSN 5305-01-297-1239

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-81751 spec.