## NSN 5305-01-246-1025

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-246-1025 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.533 inches and 0.625 inches **Fastener Length:** Between 0.595 inches and 0.625 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.262 inches and 0.270 inches **Head Height:** Between 0.159 inches and 0.164 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.164 inches Width Across Flats: 0.141 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 34.0 rockwell c and 42.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch Material: Steel **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No

## NSN 5305-01-246-1025

Socket Head Cap Screw - Page 2 of 2



Fiig:

A003b0