## NSN 5305-00-878-4179

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-878-4179 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.844 inches and 1.000 inches **Fastener Length:** 1.000 inches **Head Height:** Between 0.226 inches and 0.243 inches Width Between Flats: Between 0.551 inches and 0.562 inches **Hole Diameter:** 0.062 inches **Thread Diameter:** 0.375 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch **Hole Configuration Style:** Hexagon longitudinal hole Material: Steel **Material Specification:** Sae gr 8 assn standard single material response **Surface Treatment:** Phosphate **Surface Treatment Specification:** Mil-c-16232, type 2 military specification single treatment response **Thread Series Designator:** Unf Shelf Life:

N/a

## NSN 5305-00-878-4179

Hexagon Head Cap Screw - Page 2 of 2



П	Init	7 1+	Measure:
u	,,,,,	v	wicasuic.

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-16232 spec.