## NSN 5305-00-071-2509

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-071-2509 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.750 inches and 0.938 inches **Fastener Length:** 1.500 inches **Head Style:** Hexagon **Head Height:** Between 0.150 inches and 0.163 inches Width Between Flats: Between 0.428 inches and 0.438 inches **End Application:** Mrap rg-33; mrap - m-atv with cs13 pop and sne; mrap - cougar tow **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 20 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 Surface Finish: 63.0 microinches threads Material: Steel **Material Specification:** Sae gr 8 assn standard single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astm b633 type 2 sc 3 assn standard single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 

2 type and 10p style and 8 grade

Shelf Life:

N/a

## NSN 5305-00-071-2509

Hexagon Head Cap Screw - Page 2 of 2



			ure:	

--

Demilitarization:

No

Fiig:

A003b0