NSN 5305-01-389-7975

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-389-7975 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.250 inches **Fastener Length:** 3.750 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.323 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 105000 pounds per square inch **Minimum Yield Strength:** 65000 pounds per square inch Material: Steel comp 304 **Material Specification:** Astm f593 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Astm a380 assn standard single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 1 type and 316 grade **Departure From Cited Document:** As modified by material Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.