## NSN 5305-01-522-2754

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-522-2754 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.375 inches **Fastener Length:** 0.375 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 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 80000 pounds per square inch **Special Features:** Altered from ms35308-301 by addition of high purity aluminum coating and a fluoropolymer surface treatment 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:** Aluminum **Surface Treatment Specification:** Mil-c-83488, type 2, class 2 military specification single treatment response and 18876 mis-1935, type 2, cl 1 military specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** No

NO Fiig:

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Mil-std (military Standard):

Mil-c-83488 spec.