## NSN 5305-00-071-1786



Hexagon Head Cap Screw - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5305-00-071-1786 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.000 inches **Fastener Length:** 1.000 inches **Head Style:** Hexagon **Head Height:** Between 0.272 inches and 0.291 inches Width Between Flats: Between 0.612 inches and 0.625 inches **End Application:** B-1 support equipment; aircraft refueler vehicle; firepumps; shipboard material handling eq; satellite comm terminal; aircraft, c-2 (reprocured) ; engine, aircraft, tf-33-p-7; radar set, lightweight; armored security vehicle; rg-33 auv mrap **Thread Diameter:** 0.438 inches Thready Qty Per Inch (tpi): 14 Min. Tensile Strength (psi): 150000 pounds per square inch Minimum Yield Strength: 120000 pounds per square inch Material: Steel **Material Specification:** Sae j429 grade 8 assn standard single material response or astm a354 grade bd 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 Shelf Life: N/a **Unit Of Measure:** 

No Fiig:

A003b0

**Demilitarization:**