## NSN 5305-00-051-4075

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-051-4075 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.875 inches **Fastener Length:** Between 0.844 inches and 0.875 inches **Head Style:** Dished hexagon **Head Height:** Between 0.195 inches and 0.211 inches Width Between Flats: Between 4.890 inches and 5.000 inches **End Application:** W/s: radar set, firefinder (an/tpq-36); filter unit, gas particulate, m56; spruance class dd (963); central office, telephone auto; armored vehicle launch bridge (m60a1 & m45a5); tactical air opns module (an/tyq-23); collective protective equipment cbr, m10; ticonderoga class cg (47); field artillery ammunition support vehicle (faagv)(m992) **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 8700 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Material: Steel **Material Specification:** Sae j429 gr8 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:** Unf **Specification Or Standard:** 2 type and 10p style and 8 grade Shelf Life:

No

N/a

**Unit Of Measure:** 

Demilitarization:

## **NSN 5305-00-051-4075** Hexagon Head Cap Screw - Page 2 of 2



Fiig:

A003b0