NSN 5306-01-176-2457

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View Online at https://aerobasegroup.com/nsn/5306-01-176-2457 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.303 inches and 0.438 inches **Fastener Length:** Between 0.407 inches and 0.438 inches **Head Style:** Hexagon **Head Height:** Between 0.195 inches and 0.211 inches Width Between Flats: Between 0.489 inches and 0.500 inches **Locking Feature:** Patch threads or strip threads **Thread Diameter:** 0.312 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 150000 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 38.0 rockwell c Material: Steel **Material Specification:** 66 federal standard all material responses **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2 cl2 federal specification single treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 2 type and 10p style and 8 grade

Shelf Life:

Unit Of Measure:

N/a

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Demilitarization:

No

Fiig:

A003b0