NSN 5305-00-173-0100

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View Online at https://aerobasegroup.com/nsn/5305-00-173-0100 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.277 inches and 0.328 inches **Fastener Length:** Between 3.106 inches and 3.126 inches **Head Style:** Crowned hexagon **Head Height:** Between 0.126 inches and 0.141 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Shank Unthreaded Hole Diameter:** 0.081 inches first hole **Internal Drive Style:** Slot **Thread Diameter:** 0.250 inches **Grip Length:** Between 2.688 inches and 2.704 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 39.0 rockwell c and 45.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 3.029 inches first hole **Surface Finish:** 63.0 microinches grip **Product Name:** Navy special project **Special Features:** Retaining balls in shank Material:

Steel comp 8740 **Material Specification:** Mil-s-6049 military specification single material response

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Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Mil-s-6049 spec.

Mil-std (military Standard):

Fiig: A003b0