## NSN 5305-00-151-8690

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View Online at https://aerobasegroup.com/nsn/5305-00-151-8690

Thread Class:
3a Thread Directions
Thread Direction:
Right-hand
Thread Length:
Between 0.278 inches and 0.329 inches
Fastener Length: Between 1.231 inches and 1.251 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 0.812 inches and 0.828 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:
1.153 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 Fiig: A003b0 Mil-std (military Standard): Mil-s-6049 spec.