NSN 5306-00-180-0545

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View Online at https://aerobasegroup.com/nsn/5306-00-180-0545 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.625 inches and 0.703 inches **Fastener Length:** Between 1.703 inches and 1.750 inches **Head Style:** Hexagon **Head Height:** Between 0.234 inches and 0.266 inches Width Between Flats: Between 0.615 inches and 0.627 inches **Grip Diameter:** Between 0.4362 inches and 0.4367 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Thread Diameter:** 0.437 inches **Grip Length:** Between 1.047 inches and 1.078 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.532 inches first hole and 1.562 inches first hole Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification all treatment responses **Thread Series Designator:** Unf Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

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A003b0