## NSN 5306-00-180-1736

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View Online at https://aerobasegroup.com/nsn/5306-00-180-1736 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.438 inches and 0.515 inches **Fastener Length:** Between 0.766 inches and 0.812 inches **Head Style:** Hexagon **Head Height:** Between 0.140 inches and 0.172 inches Width Between Flats: Between 0.428 inches and 0.440 inches **Grip Diameter:** Between 0.2487 inches and 0.2492 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.297 inches and 0.328 inches Thready Qty Per Inch (tpi): 28 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: 0.609 inches first hole and 0.641 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

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**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0