## NSN 5305-01-185-8047

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View Online at https://aerobasegroup.com/nsn/5305-01-185-8047 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.291 inches and 0.341 inches **Fastener Length:** Between 0.676 inches and 0.706 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.350 inches and 0.399 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Internal Drive Style:** High-torque **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.365 inches and 0.385 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4130 **Surface Treatment:** Nickel and cadmium **Surface Treatment Specification:** Ams 2416 assn standard single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:** 

No

**Demilitarization:** 

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