NSN 5305-00-185-9637

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View Online at https://aerobasegroup.com/nsn/5305-00-185-9637 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.751 inches and 0.801 inches **Fastener Length:** Between 1.761 inches and 1.791 inches **Head Style:** Flat countersunk **Head Diameter:** Between 1.087 inches and 1.145 inches **Grip Diameter:** Between 0.5605 inches and 0.5615 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.562 inches **Grip Length:** Between 0.990 inches and 1.010 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches grip Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Nas 672 assn standard single treatment response **Thread Series Designator:**

Specification Data:

Unf

80205-nas2809 professional/industrial association standard

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| Shelf Life: |
|-------------------|
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A003b0 |

Mil-std (military Standard):

Mil-s-5626 spec.