NSN 5306-01-049-4047

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View Online at https://aerobasegroup.com/nsn/5306-01-049-4047 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.364 inches and 0.414 inches **Fastener Length:** Between 2.062 inches and 2.092 inches **Head Style:** Undercut hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Hole Diameter:** 0.051 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **End Application:** Aircraft, stratolifter c-135; e-3a awacs **Thread Diameter:** 0.250 inches **Grip Length:** Between 1.678 inches and 1.698 inches **Hole Quantity:** 3 Hole Type: Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 140000 pounds per square inch **Hole Configuration Style:** Hexagon longitudinal hole Distance From Head Largest Bearing Surface To Shank Hole Center: 1.936 inches first hole and 1.986 inches first hole **Surface Finish:** 32.0 microinches threads

Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740

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Fiig: A003b0



Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
81205-bacb30nf manufacturers standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No