NSN 5305-01-059-1951

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AeroBase Group

Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 2.694 inches and 2.824 inches Fastener Length: Between 2.937 inches and 2.984 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.752 inches and 0.762 inches **Grip Diameter:** Between 0.3733 inches and 0.3742 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole Single Shear Strength: 10500 pounds per square inch **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.375 inches Grip Length: Between 2.302 inches and 2.322 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** 100.0 degrees Distance From Head Largest Bearing Surface To Shank Hole Center: 2.740 inches first hole and 2.760 inches first hole Surface Finish: 32.0 microinches grip Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 6150 or steel comp 8735 Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 ty2 cl2 federal specification single treatment response

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Thread Series Designator:

Unjf

Specification Data:

80205-nas336 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0