NSN 5306-01-348-7086

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view Online at https://aerobasegroup.com/nsn/5306-01-346-7066
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.780 inches
Fastener Length:
Between 2.140 inches and 2.170 inches
Head Style:
Spline extended washer
Head Height:
Between 0.440 inches and 0.460 inches
Extended Washer Diameter:
Between 0.818 inches and 0.828 inches
Extended Washer Thickness:
Between 0.092 inches and 0.112 inches
Grip Diameter:
Between 0.4990 inches and 0.4995 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.111 inches first hole
Head Minor Diameter:
0.644 inches
0.644 inches
0.644 inches Thread Diameter:
0.644 inches Thread Diameter: 0.500 inches
0.644 inches Thread Diameter: 0.500 inches Grip Length:
0.644 inches Thread Diameter: 0.500 inches Grip Length: Between 1.365 inches and 1.385 inches
0.644 inches Thread Diameter: 0.500 inches Grip Length: Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi):
0.644 inches Thread Diameter: 0.500 inches Grip Length: Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 20
0.644 inches Thread Diameter: 0.500 inches Grip Length: Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi):
0.644 inches Thread Diameter: 0.500 inches Grip Length: Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch
0.644 inches Thread Diameter: 0.500 inches Grip Length: Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center:
0.644 inches Thread Diameter: 0.500 inches Grip Length: Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.909 inches first hole and 1.917 inches first hole
0.644 inches Thread Diameter: 0.500 inches Grip Length: Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.909 inches first hole and 1.917 inches first hole Material:
0.644 inches Thread Diameter: 0.500 inches Grip Length: Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.909 inches first hole and 1.917 inches first hole Material: Nickel alloy 718
0.644 inches Thread Diameter: 0.500 inches Grip Length: Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.909 inches first hole and 1.917 inches first hole Material: Nickel alloy 718 Material Specification:
Thread Diameter: 0.500 inches Grip Length: Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.909 inches first hole and 1.917 inches first hole Material: Nickel alloy 718 Material Specification: Ams 5662 assn standard single material response
Thread Diameter: 0.500 inches Grip Length: Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.909 inches first hole and 1.917 inches first hole Material: Nickel alloy 718 Material Specification: Ams 5662 assn standard single material response Surface Treatment:
Thread Diameter: 0.500 inches Grip Length: Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.909 inches first hole and 1.917 inches first hole Material: Nickel alloy 718 Material Specification: Ams 5662 assn standard single material response Surface Treatment: Passivate

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N/a

Unit Of Measure:

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Demilitarization:

No

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