NSN 5306-00-619-6044

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View Online at https://aerobasegroup.com/nsn/5306-00-619-6044

Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.609 inches and 0.688 inches Fastener Length: Between 1.687 inches and 1.734 inches **Head Style:** Hexagon **Head Height:** 0.438 inches Width Between Flats: 1.250 inches **Grip Diameter:** 0.8737 inches Shank Unthreaded Hole Diameter: 0.141 inches first hole Single Shear Strength: 57000 pounds per square inch **Thread Diameter:** 0.875 inches Grip Length: Between 1.046 inches and 1.078 inches Thready Qty Per Inch (tpi): 14 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.500 inches first hole Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4037 **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 or ams 6300 assn standard 6th material response Surface Treatment: Cadmium and chromate Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

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Specification Data:

80205-nas464 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.