NSN 5306-01-330-9766

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Thread Class:

View Online at https://aerobasegroup.com/nsn/5306-01-330-9766

AeroBase Group

3a **Thread Direction: Right-hand Thread Length:** 0.469 inches Fastener Length: Between 4.891 inches and 4.921 inches **Head Style:** Dished hexagon **Head Height:** Between 0.156 inches and 0.171 inches Width Between Flats: Between 0.492 inches and 0.502 inches Hole Diameter: Between 0.070 inches and 0.080 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches Shank Unthreaded Hole Diameter: 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.312 inches Grip Length: Between 4.896 inches and 4.916 inches **Hole Quantity:** 3 Hole Type: Drilled 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 Hole Configuration Style: Hexagon corners Distance From Head Largest Bearing Surface To Shank Hole Center: 4.256 inches first hole Surface Finish: 32.0 microinches threads Material: Steel comp e4340 or steel comp 8740

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Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard

2nd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6605 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.