NSN 5306-00-174-4105

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View Online at https://aerobasegroup.com/nsn/5306-00-174-4105 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.781 inches **Fastener Length:** 1.719 inches **Head Style:** Hexagon **Head Height:** Between 0.265 inches and 0.297 inches **Head Length:** Between 0.740 inches and 0.752 inches Width Between Flats: Between 0.740 inches and 0.752 inches **Hole Diameter:** 0.070 inches **Grip Diameter:** Between 0.4986 inches and 0.4991 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole **Thread Diameter:** 0.500 inches **Grip Length:** 0.938 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 125000 pounds per square inch **Hardness Rating:** 26.0 rockwell c and 32.0 rockwell c **Hole Configuration Style:** Hexagon longitudinal hole Distance From Head Largest Bearing Surface To Shank Hole Center: 1.547 inches first hole **Surface Finish:**

63.0 microinches grip

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Material:

Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4130 or steel comp 4140

Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or ams 6300 assn standard 4th material response or mil-s-6758 military specification 5th material response or mil-s-5626 military specification 6th material response

	Trea	

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.