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Thread Class:

View Online at https://aerobasegroup.com/nsn/5306-00-508-3241



3a **Thread Direction: Right-hand Thread Length:** Between 1.438 inches and 1.531 inches Fastener Length: Between 1.500 inches and 1.562 inches **Head Style:** Crowned hexagon **Head Height:** 0.109 inches Width Between Flats: Between 0.365 inches and 0.377 inches Hole Diameter: 0.035 inches **Thread Diameter:** 0.190 inches Grip Length: Between 0.031 inches and 0.062 inches **Hole Quantity:** 1 Hole Type: Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Hole Configuration Style: Hexagon flats **Product Name:** Navy special project Material:

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

Material Specification:

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

Surface Treatment:

Cadmium and chromate

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Surface Treatment Specification:

Qq-p-416 ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unf

Specification Data:

80205-nas428 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.