## NSN 5306-00-836-1507

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.765 inches and 0.844 inches Fastener Length: Between 1.906 inches and 1.953 inches **Head Style:** Hexagon **Head Height:** Between 0.359 inches and 0.391 inches Width Between Flats: Between 0.741 inches and 0.751 inches Hole Diameter: 0.070 inches **Thread Diameter:** 0.500 inches Grip Length: Between 1.109 inches and 1.141 inches **Hole Quantity:** 6 Hole Type: Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 13 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 Material: Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4140 or steel comp 4130

**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-5626 military specification 5th material response or mil-s-6758 military specification 6th material response

## Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

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Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.

