## NSN 5306-00-584-6837

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View Online at https://aerobasegroup.com/nsn/5306-00-584-6837 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.750 inches and 0.829 inches **Fastener Length:** Between 4.578 inches and 4.625 inches **Head Style:** Hexagon **Head Height:** Between 0.265 inches and 0.297 inches Width Between Flats: Between 0.740 inches and 0.752 inches **Grip Diameter:** Between 0.4986 inches and 0.4991 inches **Thread Diameter:** 0.500 inches **Grip Length:** Between 3.796 inches and 3.828 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c **Surface Finish:** 63.0 microinches grip Material: Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4140 or steel comp 4130 or steel comp 4037 **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 mil-s-5626 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 **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response

N/a

Unf

Shelf Life:

**Unit Of Measure:** 

**Thread Series Designator:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.