## NSN 5306-00-837-5629

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View Online at https://aerobasegroup.com/nsn/5306-00-837-5629 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.276 inches **Fastener Length: 3.213** inches **Head Style:** Dished hexagon **Head Height:** 0.110 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Thread Diameter:** 0.190 inches **Grip Length:** 2.937 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4037

## **Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response or mil-s-8695 military specification 6th material response

**Surface Treatment:** 

Cadmium and chromate

**Surface Treatment Specification:** 

Qq-p-416, ty2 cl3 federal specification single treatment response

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.