NSN 5306-00-827-9941

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View Online at https://aerobasegroup.com/nsn/5306-00-827-9941 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.801 inches and 0.851 inches **Fastener Length:** Between 1.811 inches and 1.841 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.547 inches and 0.567 inches Width Between Flats: Between 0.619 inches and 0.628 inches **Extended Washer Diameter:** Between 0.928 inches and 0.938 inches **Extended Washer Thickness:** Between 0.123 inches and 0.143 inches **Grip Diameter:** Between 0.5605 inches and 0.5615 inches **Thread Diameter:** 0.562 inches **Grip Length:** Between 0.990 inches and 1.010 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 39.0 rockwell c and 43.0 rockwell c Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **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 **Surface Treatment:** Cadmium **Surface Treatment Specification:**

Unjf

Specification Data:

Thread Series Designator:

80205-nas629 professional/industrial association standard

Nas 672 assn standard single treatment response

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| N/a |
|-------------------|
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A003b0 |

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: