## NSN 5306-00-724-4144

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View Online at https://aerobasegroup.com/nsn/5306-00-724-4144 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.400 inches and 0.450 inches **Fastener Length:** Between 1.535 inches and 1.565 inches **Head Style:** Dished hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole **Thread Diameter:** 0.250 inches **Grip Length:** Between 1.115 inches and 1.135 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.363 inches first hole and 1.373 inches first hole 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:** Qq-p-416, type 1 cl 2 federal specification single treatment response

## **Specification Data:**

Unjf

**Thread Series Designator:** 

80205-nas1304 professional/industrial association standard

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

Shelf Life:

Mil-std (military Standard): Mil-s-5626 spec.