NSN 5306-00-680-6974



Close Tolerance Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-680-6974 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.641 inches **Fastener Length:** 2.329 inches **Head Style:** Hexagon **Head Height:** 0.219 inches Width Between Flats: Between 0.553 inches and 0.565 inches **Grip Diameter:** Between 0.3737 inches and 0.3742 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole **Thread Diameter:** 0.375 inches **Grip Length:** 1.688 inches Thready Qty Per Inch (tpi): 24 Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 2.062 inches first hole 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 ams 6300 assn standard 6th material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416 type 1 cl 3 federal specification all treatment responses **Thread Series Designator:**

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Unf

N/a

Shelf Life:

Unit Of Measure:

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em			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.