NSN 5306-00-083-2161

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View Online at https://aerobasegroup.com/nsn/5306-00-083-2161 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.366 inches and 0.416 inches **Fastener Length:** Between 3.313 inches and 3.343 inches **Head Style:** Dished hexagon **Head Height:** Between 0.188 inches and 0.203 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Thread Diameter:** 0.375 inches **Grip Length:** Between 2.927 inches and 2.947 inches Thready Qty Per Inch (tpi): 24 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: 3.183 inches first hole and 3.233 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 and chromate **Surface Treatment Specification:**

Specification Data:

Unjf

Thread Series Designator:

80205-nas1106 professional/industrial association standard

Qq-p-416 type 2 class 3 federal specification 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: