NSN 5306-00-493-4816

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View Online at https://aerobasegroup.com/nsn/5306-00-493-4816 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.518 inches and 0.568 inches **Fastener Length:** Between 2.778 inches and 2.808 inches **Head Style:** Dished hexagon **Head Height:** Between 0.312 inches and 0.327 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Grip Diameter:** Between 0.6230 inches and 0.6240 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 0.625 inches **Grip Length:** Between 2.240 inches and 2.260 inches Thready Qty Per Inch (tpi): 18 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: 2.644 inches first hole and 2.694 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-nas1110 professional/industrial association standard

Qq-p-416 type 2 cl 3 federal specification single treatment response

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N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Shelf Life:

Mil-std (military Standard):

Mil-s-5626 spec.

A003b0