## NSN 5306-01-362-7859

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View Online at https://aerobasegroup.com/nsn/5306-01-362-7859

**Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.405 inches and 0.452 inches **Fastener Length:** Between 2.093 inches and 2.140 inches **Head Style:** Hexagon **Head Height:** Between 0.234 inches and 0.266 inches Width Between Flats: Between 0.740 inches and 0.752 inches **Grip Diameter:** Between 0.4982 inches and 0.4991 inches **Shank Unthreaded Hole Diameter:** 0.106 inches threads and 0.116 inches threads Single Shear Strength: 18650 pounds per square inch **Thread Diameter:** 0.500 inches **Grip Length:** 1.688 inches Thready Qty Per Inch (tpi): 20 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: 1.922 inches threads and 1.954 inches threads 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 and chromate **Surface Treatment Specification:** Qq-p-416 ty2 cl3 federal specification all treatment responses

Unf

**Thread Series Designator:** 

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

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: