## NSN 5306-00-180-1788

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**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5306-00-180-1788

За **Thread Direction:** Right-hand Thread Length: Between 0.374 inches and 0.453 inches **Fastener Length:** Between 1.890 inches and 1.937 inches **Head Style:** Hexagon **Head Height:** Between 0.109 inches and 0.141 inches Width Between Flats: Between 0.365 inches and 0.377 inches **Grip Diameter:** Between 0.1889 inches and 0.1894 inches **Shank Unthreaded Hole Diameter:** 0.070 inches first hole **Thread Diameter:** 0.190 inches **Grip Length:** Between 1.484 inches and 1.516 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.766 inches first hole **Surface Finish:** 63.0 microinches grip Material: Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4140 or steel comp 4130 or steel comp 4037 **Material Specification:** Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-5626 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 6300 assn standard 6th material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 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-6049 spec.

Shelf Life: