## NSN 5306-00-177-5588

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View Online at https://aerobasegroup.com/nsn/5306-00-177-5588

**Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.546 inches and 0.593 inches **Fastener Length:** Between 4.734 inches and 4.781 inches **Head Style:** Hexagon **Head Height:** Between 0.359 inches and 0.391 inches Width Between Flats: Between 1.052 inches and 1.065 inches **Grip Diameter:** Between 0.7477 inches and 0.7488 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole **Thread Diameter:** 0.750 inches **Grip Length:** Between 4.172 inches and 4.204 inches Thready Qty Per Inch (tpi): 16 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: 4.547 inches first hole and 4.579 inches first hole **Surface Finish:** 32.0 microinches grip 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, type 2, cl 3 federal specification all treatment responses

Unjf

**Thread Series Designator:** 

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N/a			
Unit	Of	Meas	ure:

Shelf Life:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.