## NSN 5306-00-688-1665

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View Online at https://aerobasegroup.com/nsn/5306-00-688-1665 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.428 inches and 0.478 inches **Fastener Length:** Between 1.750 inches and 1.780 inches **Head Style:** Dished hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Thread Diameter:** 0.500 inches **Grip Length:** Between 1.302 inches and 1.322 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: 1.617 inches first hole and 1.667 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:** 

## Unjf

**Specification Data:** 

**Thread Series Designator:** 

80205-nas1108 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

No **Fiig:** 

A003b0

Shelf Life:

Mil-std (military Standard):

Mil-s-5626 spec.