## NSN 5306-00-308-1530

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**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5306-00-308-1530

Qq-p-416, type 2, class 2 federal specification single treatment response

За **Thread Direction:** Right-hand Thread Length: Between 0.282 inches and 0.333 inches **Fastener Length:** Between 4.043 inches and 4.063 inches **Head Style:** Dished hexagon **Head Height:** Between 0.126 inches and 0.141 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Grip Diameter:** Between 0.2483 inches and 0.2492 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.250 inches **Grip Length:** Between 3.625 inches and 3.641 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 95000 pounds per square inch Hardness Rating: 36.0 rockwell c and 41.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 4.953 inches first hole and 4.963 inches first hole **Surface Finish:** 63.0 microinches grip **Special Features:** Retaining element in shank Material: Steel comp 316l or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 316l **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-8503 military specification 5th material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** 

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-s-5000 spec.