## NSN 5306-01-310-4559

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View Online at https://aerobasegroup.com/nsn/5306-01-310-4559 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.553 inches and 0.603 inches **Fastener Length:** Between 3.438 inches and 3.468 inches **Head Style:** Dished hexagon **Head Height:** Between 0.188 inches and 0.203 inches Width Between Flats: Between 0.554 inches and 0.564 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Thread Diameter:** 0.375 inches **Grip Length:** Between 2.865 inches and 2.885 inches Thready Qty Per Inch (tpi): 24 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: 3.231 inches first hole and 3.281 inches first hole **Surface Finish:** 32.0 microinches threads Material: Steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard 2nd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2, cl 2 federal specification single treatment response

Unjf

**Thread Series Designator:** 

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Specification Data:
80205-nas6606 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Mil-std (military Standard):

Mil-s-5000 spec.

Fiig: A003b0