## NSN 5306-01-295-4057

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View Online at https://aerobasegroup.com/nsn/5306-01-295-4057 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.433 inches and 1.483 inches **Fastener Length:** Between 8.443 inches and 8.473 inches **Head Style:** Dished hexagon **Head Height:** Between 0.562 inches and 0.577 inches Width Between Flats: Between 1.614 inches and 1.627 inches **Grip Diameter:** Between 1.1225 inches and 1.1240 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 1.125 inches **Grip Length:** Between 6.990 inches and 7.010 inches Thready Qty Per Inch (tpi): 12 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: 8.076 inches first hole and 8.126 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-nas6618 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Demilitarization

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.