NSN 5306-01-221-8691

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Thread Class:

View Online at https://aerobasegroup.com/nsn/5306-01-221-8691

AeroBase Group

3a **Thread Direction: Right-hand Thread Length:** Between 0.530 inches and 0.572 inches Fastener Length: Between 1.665 inches and 1.697 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.290 inches and 0.310 inches Width Between Flats: 0.3125 inches **Extended Washer Diameter:** Between 0.428 inches and 0.438 inches **Extended Washer Thickness:** Between 0.059 inches and 0.079 inches Hole Diameter: Between 0.032 inches and 0.042 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Thread Diameter:** 0.250 inches Grip Length: Between 1.125 inches and 1.135 inches **Hole Quantity:** 4 Hole Type: Drilled **Features Provided:** Casehardened Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 43.0 rockwell c Hole Configuration Style: Double hexagon longitudinal hole Surface Finish:

32.0 microinches grip

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Material:

Steel comp 4340

Material Specification:

Mil-s-8844 cl 1 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Ams 2401-3 assn standard 1st treatment response and qq-p-416, type 2 federal specification 2nd treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-8844 spec.