## NSN 5306-01-189-3748

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**Thread Class:** 

View Online at https://aerobasegroup.com/nsn/5306-01-189-3748



3a **Thread Direction: Right-hand Thread Length:** Between 0.740 inches and 0.820 inches Fastener Length: Between 2.240 inches and 2.260 inches Head Style: Double hexagon w/hole **Head Height:** Between 0.290 inches and 0.310 inches Width Between Flats: 0.312 inches **Extended Washer Diameter:** Between 0.428 inches and 0.448 inches **Extended Washer Thickness:** 0.060 inches Hole Diameter: Between 0.060 inches and 0.080 inches **Thread Diameter:** 0.250 inches Grip Length: Between 1.440 inches and 1.500 inches **Hole Quantity:** 4 Hole Type: Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 130000 pounds per square inch Hardness Rating: 24.0 rockwell c and 35.0 rockwell c **Minimum Yield Strength:** 85000 pounds per square inch Hole Configuration Style: Double hexagon longitudinal hole Surface Finish: 32.0 microinches threads

## NSN 5306-01-189-3748

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AeroBase Group

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0