NSN 5306-00-087-6499

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-087-6499 **Thread Direction:** Right-hand **Thread Length:** Between 0.330 inches and 0.410 inches Fastener Length: Between 0.990 inches and 1.010 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.320 inches and 0.340 inches Width Between Flats: Between 0.304 inches and 0.313 inches **Extended Washer Diameter:** Between 0.428 inches and 0.448 inches **Extended Washer Thickness:** Between 0.060 inches and 0.070 inches **Hole Diameter:** Between 0.060 inches and 0.080 inches **First Diameter From Head:** Between 0.264 inches and 0.266 inches **Second Diameter From Head:** Between 0.194 inches and 0.198 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.370 inches and 0.390 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: Between 0.600 inches and 0.660 inches **Thread Diameter:** 0.250 inches **Hole Quantity:** 4 **Hole Type: Nonstandard Thread Pitch Diameter:** +0.2213 to 0.2238 inches Thready Qty Per Inch (tpi): 28 **Hole Configuration Style:** Double hexagon longitudinal hole **Externally Relieved Body Diameter Quantity:**

Special Features:

Minor diameter of thd 0.203 in. Max

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Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0