NSN 5306-00-812-7723

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-812-7723 **Thread Direction:** Right-hand Thread Length: 0.406 inches **Fastener Length:** Between 0.512 inches and 0.532 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.260 inches Width Between Flats: 0.247 inches **Extended Washer Diameter:** 0.375 inches **Extended Washer Thickness:** 0.045 inches **Hole Diameter:** 0.047 inches **First Diameter From Head:** Between 0.161 inches and 0.171 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.120 inches **Thread Diameter:** 0.190 inches **Hole Quantity:** 4 **Hole Type:** Drilled **Nonstandard Thread Pitch Diameter:** +0.1644/+0.1667 inches Thready Qty Per Inch (tpi): Hardness Rating: 32.0 rockwell c and 36.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch **Hole Configuration Style:** Round longitudinal hole **Externally Relieved Body Diameter Quantity:** 1

Material:

Steel comp 601

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Material Specification:
Ams 6304 assn standard single material response
Surface Treatment:
Nickel
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0