NSN 5306-00-571-0687

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-571-0687 **Thread Direction:** Right-hand Thread Length: Between 0.500 inches and 0.530 inches **Fastener Length:** 0.910 inches **Head Style:** Hexagon extended washer **Head Height:** 0.540 inches Width Between Flats: 0.600 inches **Extended Washer Diameter:** Between 0.708 inches and 0.712 inches **Extended Washer Thickness:** 0.150 inches **Hole Diameter:** 0.100 inches **First Diameter From Head:** Between 0.398 inches and 0.402 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.380 inches and 0.410 inches **Thread Diameter:** 0.500 inches **Hole Quantity:** 6 **Hole Type:** Drilled **Nonstandard Thread Pitch Diameter:** +0.4649/+0.4670 inches Thready Qty Per Inch (tpi): Hardness Rating: 26.0 rockwell c and 32.0 rockwell c **Hole Configuration Style:** Hexagon longitudinal hole **Externally Relieved Body Diameter Quantity:** 1 Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

NSN 5306-00-571-0687

Externally Relieved Body Bolt - Page 2 of 2



Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0