NSN 5306-00-530-9854

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-530-9854 **Thread Direction:** Right-hand Thread Length: Between 0.866 inches and 0.946 inches **Fastener Length:** Between 1.428 inches and 1.448 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.365 inches and 0.385 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Extended Washer Diameter:** Between 0.490 inches and 0.510 inches **Extended Washer Thickness:** Between 0.070 inches and 0.080 inches **Hole Diameter:** 0.065 inches **First Diameter From Head:** Between 0.276 inches and 0.286 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.502 inches and 0.562 inches **Thread Diameter:** 0.312 inches **Hole Quantity:** 4 **Hole Type:** Drilled **Nonstandard Thread Pitch Diameter:** +0.3023/+0.3095 inches Thready Qty Per Inch (tpi): Hardness Rating: 30.0 rockwell c and 38.0 rockwell c **Hole Configuration Style:** Double hexagon longitudinal hole **Externally Relieved Body Diameter Quantity:** 1 Material:

Steel comp 601

Material Specification:

Ams 6304 assn standard single material response

NSN 5306-00-530-9854

Externally Relieved Body Bolt - Page 2 of 2



Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams 2400 assn standard single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0