NSN 5306-00-169-4968

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-169-4968 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.750 inches **Fastener Length:** 0.875 inches **Head Style:** Hexagon **Head Height:** 0.125 inches Width Between Flats: 0.438 inches **Hole Diameter:** 0.046 inches **Concentric Hole Diameter:** Between 0.153 inches and 0.160 inches **Thread Diameter:** 0.375 inches **Hole Quantity:** 1 **Hole Type:** Drilled Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 125000 pounds per square inch **Hardness Rating:** 28.0 rockwell c and 35.0 rockwell c **Hole Configuration Style:** Hexagon longitudinal hole **Special Features:** Concentric hole countersunk 60 degrees by 0.250 in. Diameter at thd end Material: Steel comp 8630 **Material Specification:** Mil-s-6050 military specification single material response **Style Designator:** Concentric hole unthreaded

Unf

Thread Series Designator:

NSN 5306-00-169-4968

Internally Relieved Body Bolt - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-6050 spec.