NSN 5306-00-697-0972

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-697-0972 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.842 inches **Fastener Length:** 7.562 inches **Head Style:** Hexagon **Head Height:** 0.375 inches Width Between Flats: 2.000 inches **Hole Diameter:** 0.072 inches **Shank Unthreaded Hole Diameter:** 0.190 inches first hole and 0.195 inches first hole **Counterbore Diameter:** 0.625 inches **Counterbore Depth:** 1.810 inches **Concentric Hole Diameter:** 0.500 inches **Thread Diameter:** 1.250 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 180000 pounds per square inch **Hole Configuration Style:** Hexagon longitudinal hole Distance From Head Largest Bearing Surface To Shank Hole Center: 6.934 inches first hole and 6.944 inches first hole Material: Steel comp e4340 **Material Specification:** Mil-s-5000 military specification single material response **Surface Treatment:** Cadmium head

Style Designator:

Counterbore unthreaded

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Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-s-5000 spec.