NSN 5306-00-845-1872

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-845-1872 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.156 inches **Fastener Length:** Between 2.594 inches and 2.656 inches **Head Style:** Hexagon **Head Height:** Between 0.455 inches and 0.483 inches Width Between Flats: Between 1.110 inches and 1.125 inches **Hole Diameter:** Between 0.062 inches and 0.070 inches First Diameter From Head: Between 0.565 inches and 0.575 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 1.438 inches and 1.500 inches **Thread Diameter:** 0.750 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): Hardness Rating: 32.0 rockwell c and 38.0 rockwell c **Hole Configuration Style:** Hexagon flats **Externally Relieved Body Diameter Quantity:** 1 Material: Steel **Material Specification:** Sae gr 8 assn standard single material response **Surface Treatment:** Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 1 federal specification single treatment response

NSN 5306-00-845-1872

Externally Relieved Body Bolt - Page 2 of 2



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

A003b0