NSN 5310-00-685-7227

Hexagon Plain Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-685-7227 **Thread Class: Thread Direction:** Right-hand **Nut Style:** Hexagon **Nut Height:** Between 0.121 inches and 0.141 inches **Drilled Hole Diameter:** 0.046 inches **Hole Type And Quantity:** 3 drilled Width Across Flats: Between 0.428 inches and 0.440 inches **Thread Series:** Unf Thready Qty Per Inch (tpi): 28 **Hardness Rating:** Between 33.0 rockwell c and 38.0 rockwell c **Thread Size:** 0.250 inches **Hole Configuration Style:** Configuration b **Countersink Angle:** 110.0 degrees nut **Bearing Surface Type:** Chamfered Material: Steel comp 8735 or steel comp 4130 or steel comp 4340 **Material Specification:** Mil-s-6098 military specification single material response or mil-s-5000 military specification single material response or mil-s-6738 military specification single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response Shelf Life: N/a

No

Unit Of Measure:

Demilitarization:

NSN 5310-00-685-7227

Hexagon Plain Nut - Page 2 of 2



Fiig:

A021a0

Mil-std (military Standard):

Mil-s-6098 spec.