NSN 5306-01-272-7427

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-272-7427 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 3.057 inches and 3.187 inches **Fastener Length:** Between 3.140 inches and 3.187 inches **Head Style:** Hexagon **Head Height:** 0.281 inches Width Between Flats: Between 0.552 inches and 0.564 inches **Hole Diameter:** Between 0.070 inches and 0.080 inches First Diameter From Head: Between 0.3450 inches and 0.3750 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.030 inches and 0.060 inches **Point Style:** Flat **Thread Diameter:** 0.3750 inches **Hole Quantity:** 3 **Hole Type:** Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 40.0 rockwell c **Hole Configuration Style:** Hexagon flats **Externally Relieved Body Diameter Quantity:** 1

Material:

Iron alloy 660

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Material Specification:
Ams 5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas566 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0