NSN 5306-00-439-3332

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-439-3332 **Thread Class:** 1a **Thread Direction:** Right-hand Thread Length: 0.380 inches **Fastener Length:** Between 3.380 inches and 3.400 inches **Head Style:** Hexagon **Head Height:** Between 0.171 inches and 0.205 inches Width Between Flats: Between 0.484 inches and 0.500 inches First Diameter From Head: Between 0.325 inches and 0.327 inches **Second Diameter From Head:** Between 0.260 inches and 0.300 inches Third Diameter From Head: Between 0.325 inches and 0.327 inches **Fourth Diameter From Head:** Between 0.245 inches and 0.250 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.750 inches and 0.770 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: Between 2.470 inches and 2.500 inches Distance From Largest Bearing Surface Of Head To End Of Third Diameter: Between 2.980 inches and 2.990 inches Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter: Between 3.020 inches and 3.060 inches **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 **Hardness Rating:** 30.0 rockwell c and 32.0 rockwell c **Externally Relieved Body Diameter Quantity:** 4

Material:

Steel comp 4140

Material Specification:

Sae assn standard single material response

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

Fiig: A003b0