## NSN 5306-00-589-7704

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-589-7704 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.900 inches and 0.960 inches **Fastener Length:** 9.440 inches **Head Style:** Hexagon **Head Height:** 0.344 inches Width Between Flats: Between 0.741 inches and 0.750 inches **Hole Diameter:** 0.070 inches First Diameter From Head: Between 0.494 inches and 0.500 inches **Second Diameter From Head:** Between 0.387 inches and 0.391 inches **Third Diameter From Head:** Between 0.494 inches and 0.500 inches **Fourth Diameter From Head:** Between 0.426 inches and 0.430 inches Fifth Diameter From Head: Between 0.494 inches and 0.500 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.300 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: 0.400 inches Distance From Largest Bearing Surface Of Head To End Of Third Diameter: 0.600 inches Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter: 0.800 inches Distance From Largest Bearing Surface Of Head To End Of Fifth Diameter: 1.000 inches **Thread Diameter:** 0.500 inches **Hole Quantity: Hole Type:** 

Drilled

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Thready Qty Per Inch (tpi):
20
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon longitudinal hole
Externally Relieved Body Diameter Quantity:
5
Product Name:
Navy special project
Special Features:
Sixth diameter from head 0.387 in. Min and 0.391 in. Maximum length from largest bearing of head to end of sixth diameter 8.510 in.
Material:
Steel comp 8740
Surface Treatment:
Cadmium
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
<del>-</del>
Demilitarization:
No
Fiig:
A003b0