NSN 5306-00-278-9423

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-278-9423 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.826 inches **Fastener Length:** 3.920 inches **Head Style:** Hexagon **Head Height:** Between 0.400 inches and 0.420 inches Width Between Flats: Between 1.052 inches and 1.072 inches **First Diameter From Head:** Between 0.751 inches and 0.752 inches **Second Diameter From Head:** 0.690 inches Third Diameter From Head: Between 0.751 inches and 0.752 inches **Fourth Diameter From Head:** 0.690 inches Fifth Diameter From Head: Between 0.751 inches and 0.752 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.590 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: 1.260 inches Distance From Largest Bearing Surface Of Head To End Of Third Diameter: 1.760 inches Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter: Distance From Largest Bearing Surface Of Head To End Of Fifth Diameter: 2.940 inches **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): 16

Hardness Rating:

32.0 rockwell c and 36.0 rockwell c

Externally Relieved Body Diameter Quantity:

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Fiig: A003b0

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Special Features:
Two slots 0.062 in. By 0.145 in. By 1.010 in. Equally spaced vertical to thd $$
Material:
Steel comp 4340
Surface Treatment:
Phosphate
Surface Treatment Specification:
Ams 2481 assn standard single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No