NSN 5306-00-687-7388

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-687-7388 **Thread Direction:** Right-hand Thread Length: 0.673 inches Fastener Length: Between 1.230 inches and 1.250 inches **Head Style:** Round w/wrench flats **Head Diameter:** Between 0.550 inches and 0.570 inches **Head Height:** Between 0.180 inches and 0.200 inches Width Between Flats: 0.300 inches **First Diameter From Head:** Between 0.309 inches and 0.312 inches **Second Diameter From Head:** Between 0.235 inches and 0.245 inches Third Diameter From Head: Between 0.309 inches and 0.312 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.120 inches and 0.140 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: 0.250 inches Distance From Largest Bearing Surface Of Head To End Of Third Diameter: 0.454 inches **Thread Diameter:** 0.312 inches **Nonstandard Thread Pitch Diameter:** +0.2797/+0.2824 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 142000 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 38.0 rockwell c **Externally Relieved Body Diameter Quantity:** 3

Material:

Steel comp 601

Material Specification:

Ams 6304 assn standard single material response

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	Trea	

Copper and cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0