## NSN 5306-00-424-4421

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-424-4421 **Thread Direction:** Right-hand Thread Length: 1.375 inches Fastener Length: 4.688 inches **Head Style:** Round w/wrench flats chamfered **Head Diameter:** 1.188 inches **Head Height:** 0.500 inches Width Between Flats: Between 0.988 inches and 0.990 inches **Shank Unthreaded Hole Diameter:** 0.156 inches first hole First Diameter From Head: Between 0.751 inches and 0.752 inches **Second Diameter From Head:** Between 0.663 inches and 0.666 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.375 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: 3.313 inches **Thread Diameter:** 0.750 inches **Nonstandard Thread Pitch Diameter:** +0.7062/+0.7094 inches Thready Qty Per Inch (tpi): 16 Hardness Rating: 27.0 rockwell c and 31.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 0.219 inches first hole **Externally Relieved Body Diameter Quantity: Special Features:** Two drilled holes in shank, 0.437 in. C to c Material: Steel comp 4140

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**Thread Series Designator:** 

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| Shelf Life: | She | lf | Life: |
|-------------|-----|----|-------|
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0