NSN 5306-00-003-0579

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-003-0579 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.610 inches **Fastener Length:** Between 2.734 inches and 2.739 inches **Head Style:** Round w/wrench flats **Head Diameter:** 1.523 inches **Head Height:** Between 0.140 inches and 0.150 inches Width Between Flats: 1.438 inches **Shoulder Diameter:** Between 0.9925 inches and 0.9936 inches **Shoulder Length:** Between 2.124 inches and 2.129 inches **Shank Unthreaded Hole Diameter:** 0.106 inches and 0.116 inches first hole **Concentric Hole Depth:** Between 1.909 inches and 1.914 inches **Concentric Hole Diameter:** Between 0.249 inches and 0.255 inches **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 Hardness Rating: 46.0 rockwell c and 49.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 2.537 inches and 2.542 inches first hole **Product Name:** Navy special project Material:

Material:
Steel

Material Specification:
G-1010, fsc-26512 mfr ref single material response
Surface Treatment:
Cadmium and chromate

NSN 5306-00-003-0579

Internally Relieved Body Bolt - Page 2 of 2



Mil-c-8837 type 2 cl 1 military specification single treatment response

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.