NSN 5306-00-580-9702

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-580-9702 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.365 inches and 0.465 inches **Fastener Length:** 1.740 inches **Head Style:** Hexagon **Head Height:** 0.200 inches Width Between Flats: 0.688 inches **First Diameter From Head:** Between 0.354 inches and 0.359 inches **Second Diameter From Head:** Between 0.431 inches and 0.436 inches **Third Diameter From Head:** 0.310 inches **Fourth Diameter From Head:** Between 0.431 inches and 0.436 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.100 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: 0.220 inches Distance From Largest Bearing Surface Of Head To End Of Third Diameter: 1.155 inches Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter: 1.275 inches **Thread Diameter:** 0.438 inches Thready Qty Per Inch (tpi): 20 **Externally Relieved Body Diameter Quantity:** Material: Aluminum alloy 2024 **Material Specification:** Qq-a-225/6 t351 federal specification single material response

Surface Treatment: Chromate

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Surface Treatment	Specification:
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Mil-c-5541 cl 1a military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-5541 spec.