## NSN 5306-00-419-4505

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-419-4505 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.540 inches **Fastener Length:** Between 1.640 inches and 1.650 inches **Head Style:** Round w/wrench flats chamfered **Head Diameter:** 0.880 inches **Head Height:** 0.250 inches Width Between Flats: 0.530 inches First Diameter From Head: Between 0.5045 inches and 0.5050 inches **Second Diameter From Head:** 0.360 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.730 inches and 0.740 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: 0.370 inches **Thread Diameter:** 0.438 inches Thready Qty Per Inch (tpi): 20 **Hardness Rating:** 32.0 rockwell c and 36.0 rockwell c **Criticality Code Justification: Externally Relieved Body Diameter Quantity:** 2 **Special Features:** Outer edge of one wrench flat chamfered 0.085 in. Lg by 60 deg Material: Steel comp 8740 **Material Specification:** Ams 6322 assn standard single material response

Cadmium

**Surface Treatment:** 

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Surface Treatment S	Specification:
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Ams 2400-1 assn standard single treatment response

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0