NSN 5306-00-878-9475

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-878-9475

Thread Direction: Right-hand **Thread Length:** Between 0.443 inches and 0.446 inches Fastener Length: Between 0.740 inches and 0.760 inches **Head Style:** Hexagon extended washer **Head Height:** Between 0.285 inches and 0.305 inches Width Between Flats: Between 0.243 inches and 0.251 inches **Extended Washer Diameter:** Between 0.365 inches and 0.385 inches **Extended Washer Thickness:** Between 0.040 inches and 0.060 inches First Diameter From Head: 0.189 inches **Second Diameter From Head:** Between 0.137 inches and 0.141 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.250 inches and 0.260 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: Between 0.297 inches and 0.314 inches **Thread Diameter:** 0.190 inches **Nonstandard Thread Pitch Diameter:** +0.1644/+0.1667 inches Thready Qty Per Inch (tpi): 32 Hardness Rating: 24.0 rockwell c and 37.0 rockwell c **Externally Relieved Body Diameter Quantity:** 2 Material: Iron alloy 660 **Material Specification:** Ams 5735 assn standard single material response **Surface Treatment: Passivate**

Unf

Thread Series Designator:

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0