NSN 5306-01-297-9018

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-297-9018 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.000 inches and 1.060 inches **Fastener Length:** 1.375 inches **Head Style:** Hexagon **Head Height:** 0.219 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Hole Diameter:** Between 0.060 inches and 0.070 inches First Diameter From Head: Between 0.343 inches and 0.353 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.315 inches and 0.375 inches **Thread Diameter:** 0.375 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): **Hardness Rating:** 42.0 rockwell c and 46.0 rockwell c **Hole Configuration Style:** Hexagon flats **Externally Relieved Body Diameter Quantity:** 1 **Special Features:** Bearing surface of head, grip and threads 32 microinches Material: Steel comp 601 **Material Specification:** Ams 6304 assn standard single material response

Surface Treatment:

Nickel and cadmium

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Ams 2416 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0