Internally Relieved Body Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-151-5737



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.323 inches and 0.373 inches Fastener Length: Between 0.935 inches and 0.955 inches **Head Style:** Hexagon **Head Height:** Between 0.090 inches and 0.110 inches Width Between Flats: Between 0.492 inches and 0.502 inches Shoulder Diameter: Between 0.3690 inches and 0.3700 inches Shoulder Length: Between 0.530 inches and 0.540 inches **Concentric Hole Depth:** Between 0.450 inches and 0.490 inches **Concentric Hole Diameter:** Between 0.240 inches and 0.260 inches **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Hardness Rating: 30.0 rockwell c and 38.0 rockwell c Material: Stainless steel **Material Specification:** Ams 5616 assn standard single material response Style Designator: Concentric hole unthreaded **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No

NSN 5306-00-151-5737

Internally Relieved Body Bolt - Page 2 of 2

Fiig: A003b0

