NSN 5306-00-286-2330

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-286-2330 **Threads Per Inch:** 28 counterbore **Thread Class:** 2a **Thread Direction:** Right-hand **Thread Length:** 0.740 inches **Fastener Length:** 3.240 inches **Head Style:** Dee **Head Diameter:** 0.940 inches **Head Height:** 0.200 inches **Distance From Centerline To Flat:** Between 0.375 inches and 0.379 inches **Shoulder Diameter:** Between 0.622 inches and 0.623 inches **Shoulder Length:** 2.500 inches **Shank Unthreaded Hole Diameter:** 0.156 inches first hole **Concentric Hole Depth:** 1.620 inches **Concentric Hole Diameter:** 0.213 inches **Internal Thread Length:** 0.250 inches counterbore **Thread Diameter:** 0.500 inches **Thread Series:** Unf counterbore **Features Provided:** Casehardened **Internal Thread Direction:** Right-hand counterbore Thready Qty Per Inch (tpi): 20

Hardness Rating:

163.0 brinell standard

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Thread Size:

Internally Relieved Body Bolt - Page 2 of 2



0.250 inches counterbore
Distance From Head Largest Bearing Surface To Shank Hole Center:
3.040 inches first hole
Internal Thread Class:
2b counterbore
Material:
Steel comp 1018
Material Specification:
Sae assn standard single material response
Style Designator:
Counterbore threaded
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0