NSN 5306-00-517-5530

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-517-5530 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 4.959 inches **Fastener Length:** 5.125 inches **Head Style:** Hexagon **Head Height:** 0.312 inches Width Between Flats: 2.000 inches **Shoulder Diameter:** Between 1.498 inches and 1.499 inches **Shoulder Length:** Between 3.960 inches and 3.970 inches **Shank Unthreaded Hole Diameter:** 0.188 inches first hole **Concentric Hole Depth:** 2.625 inches **Concentric Hole Diameter:** 0.250 inches **Internal Thread Length:** 0.375 inches counterbore **Thread Diameter:** 1.250 inches **Thread Series:** Unf first hole Thready Qty Per Inch (tpi): Distance From Head Largest Bearing Surface To Shank Hole Center: 2.813 inches first hole **Special Features:** Chamfer 0.031 in. Lg by 45.0 degrees on both ends of drilled hole Material: Steel comp 4140 or steel comp 8640 or steel comp 1045 **Surface Treatment:** Oxide

Style Designator:

Counterbore threaded

NSN 5306-00-517-5530

Internally Relieved Body Bolt - Page 2 of 2



Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0