## NSN 5306-01-174-5027

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-174-5027 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.387 inches **Fastener Length:** 2.420 inches **Head Style:** Dee chamfer **Head Diameter:** 1.250 inches **Head Height:** 0.100 inches **Distance From Centerline To Flat:** Between 0.490 inches and 0.497 inches **Shoulder Diameter:** Between 0.7487 inches and 0.7492 inches **Shoulder Length:** 1.920 inches **Shank Unthreaded Hole Diameter:** 0.109 inches first hole and 0.119 inches first hole **Concentric Hole Depth:** 1.750 inches **Concentric Hole Diameter:** Between 0.404 inches and 0.411 inches **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 220000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 2.240 inches first hole Material: Ams 6411 assn standard single material response

Steel **Material Specification: Surface Treatment:** Chromium grip Style Designator: Concentric hole unthreaded

## NSN 5306-01-174-5027

Internally Relieved Body Bolt - Page 2 of 2



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

A003b0