NSN 5306-00-794-8104

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-794-8104 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.524 inches **Fastener Length:** 2.437 inches **Head Style:** Dee **Head Diameter:** Between 1.990 inches and 2.000 inches **Head Height:** 0.188 inches **Distance From Centerline To Flat:** 0.875 inches **Shoulder Diameter:** Between 1.2490 inches and 1.2495 inches **Shoulder Length:** Between 1.815 inches and 1.820 inches **Shank Unthreaded Hole Diameter:** 0.128 inches first hole **Concentric Hole Diameter:** 0.750 inches **Thread Diameter:** 1.062 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 180000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 2.280 inches first hole and 2.290 inches first hole **Special Features:** Drill 2 holes for cotter pin 0.128 in. Diameter 90.0 degrees apart and concentric hole surface with chromate treatment mil-b-6868 Material: Steel comp 4340 **Surface Treatment:**

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response

Style Designator:

Concentric hole unthreaded

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

A003b0