NSN 5306-01-108-2517

Shear Bolt - Page 1 of 2

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AeroBase Group

Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.716 inches and 0.766 inches Fastener Length: Between 1.851 inches and 1.881 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.494 inches and 0.514 inches Width Between Flats: Between 0.556 inches and 0.565 inches **Extended Washer Diameter:** Between 0.818 inches and 0.828 inches **Extended Washer Thickness:** Between 0.113 inches and 0.133 inches Hole Diameter: Between 0.050 inches and 0.060 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Thread Diameter:** 0.500 inches Grip Length: Between 1.115 inches and 1.135 inches **Hole Quantity:** 4 Hole Type: Drilled Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 43.0 rockwell c Hole Configuration Style: Double hexagon longitudinal hole Surface Finish: 32.0 microinches threads Material:

Steel comp e4340 or steel comp 8735 or steel comp 8740 or steel comp 6150 or steel comp 4140

NSN 5306-01-108-2517

Shear Bolt - Page 2 of 2



Surface Treatment: Cadmium Surface Treatment Specification: Nas672 assn standard single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas628 professional/industrial association standard Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0