NSN 5306-01-031-1433

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-031-1433 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.750 inches and 2.000 inches **Fastener Length:** Between 2.406 inches and 2.500 inches **Head Style:** Hexagon **Head Height:** Between 0.455 inches and 0.483 inches Width Between Flats: Between 1.100 inches and 1.125 inches **Thread Diameter:** 0.750 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 150000 pounds per square inch **Hardness Rating:** 32.0 rockwell c fastener and 38.0 rockwell c fastener **Special Features:** One 0.094 in. Diameter hole in head Material: Steel **Material Specification:** Sae j429 grade8 assn standard single material response fastener **Surface Treatment:** Zinc fastener and chromate fastener **Surface Treatment Specification:** Astm b633 type 2 sc 3 assn standard single treatment response fastener **Thread Series Designator:** Un **Specification Or Standard:** 2 type and 10p style and 8 grade

Shelf Life: N/a

Unit Of Measure:

NSN 5306-01-031-1433

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0