NSN 5306-00-062-0817

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-062-0817 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.544 inches **Fastener Length:** 1.732 inches **Head Style:** Hexagon **Head Height:** 0.156 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Hole Diameter:** 0.046 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole **Thread Diameter:** 0.250 inches **Grip Length:** 1.188 inches **Hole Quantity: Hole Type:** Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 140000 pounds per square inch **Hole Configuration Style:** Hexagon flats Distance From Head Largest Bearing Surface To Shank Hole Center: 1.200 inches first hole Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard 1st material response or ams 5737 assn standard 1st material response or ams 5733 assn standard 2nd material

response

Surface Treatment:

Passivate

NSN 5306-00-062-0817

Machine Bolt - Page 2 of 2



n:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.