NSN 5306-01-478-0716



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-478-0716 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.582 inches **Fastener Length:** Between 1.7545 inches and 1.7845 inches **Head Style:** Flat countersunk **Head Diameter:** 0.635 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches **End Application:** Aircraft, bomber **Thread Diameter:** 0.3125 inches **Grip Length:** Between 1.1775 inches and 1.1975 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 260000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches fastener **Special Features:** Bolt head is capped, and cap shall have finish coatings applied to all unbonded surfaces; bolt has ultimate shear strength of 132, 000 psi Material: Stainless steel **Material Specification:** Ams 5844 assn standard single material response **Surface Treatment: Passivate**

Thread Series Designator: Unjf

Surface Treatment Specification:

Mil-I-46010, type i military specification single treatment response

Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

Fiig:

A003b0

Mil-std (military Standard):

Mil-I-46010 spec.