NSN 5305-00-819-9919



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-819-9919 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.563 inches and 0.625 inches **Fastener Length:** 0.625 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.322 inches and 0.385 inches **Internal Drive Style:** Torque set **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 140000 pounds per square inch Hardness Rating: Between 248.0 brinell standard and 321.0 brinell standard **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Iron alloy 660 **Screw Material Specification:** Ams 5735 assn standard single material response **Screw Surface Treatment: Passivate Screw Surface Treatment Specification:** Mil-s-5002 military specification single treatment response **Thread Series Designator:** Unf Shelf Life:

N/a **Unit Of Measure: Demilitarization:** No Fiig: A500d0

NSN 5305-00-819-9919

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-5002 spec.