NSN 5306-00-274-2563

View Online at https://aerobasegroup.com/nsn/5306-00-274-2563

Machine Bolt - Page 1 of 2



Thread Class: 2a **Thread Direction:** Right-hand Thread Length: 0.563 inches **Fastener Length:** Between 0.646 inches and 0.656 inches **Head Style:** Square extended washer **Head Height:** Between 0.375 inches and 0.385 inches Width Between Flats: 0.218 inches **Extended Washer Diameter:** Between 0.433 inches and 0.443 inches **Extended Washer Thickness:** 0.130 inches **Hole Diameter:** 0.062 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.083 inches and 0.093 inches **Hole Quantity:** 4 **Hole Type:** Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): **Hardness Rating:** 20.0 rockwell c and 26.0 rockwell c **Hole Configuration Style:** Square longitudinal hole **Special Features:** Unthreaded portion of shank 0.243 in. By 0.250 in. Dia Material: Steel **Material Specification:**

Mil-s-890 military specification single material response

NSN 5306-00-274-2563

Machine Bolt - Page 2 of 2



Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-890 spec.