## NSN 5305-00-285-2621



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-285-2621 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.465 inches and 0.625 inches **Fastener Length:** Between 1.344 inches and 1.391 inches **Head Style:** Round **Head Diameter:** Between 0.568 inches and 0.601 inches **Head Height:** Between 0.162 inches and 0.183 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 125000 pounds per square inch **Hardness Rating:** Between 26.0 rockwell c and 32.0 rockwell c **Screw Material:** Steel comp 8630 **Screw Material Specification:** Mil-s-6050 military specification single material response or an-s-9 military standard single material response **Screw Surface Treatment:** Cadmium **Screw Surface Treatment Specification:** Qq-p-416, type 1, cl 3 federal specification single treatment response **Thread Series Designator:** Unf

Shelf Life: N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig: A500d0

## NSN 5305-00-285-2621

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-6050 spec.