NSN 5305-01-208-7965

Machine Screw - Page 1 of 2

Thread Class:

Right-hand

Thread Direction:

Thread Length:

3a

View Online at https://aerobasegroup.com/nsn/5305-01-208-7965



Between 0.547 inches and 0.656 inches Fastener Length: Between 0.609 inches and 0.656 inches **Head Style:** Hexagon **Head Height:** Between 0.080 inches and 0.095 inches Width Between Flats: Between 0.241 inches and 0.250 inches Internal Drive Style: Cross recess type 1 **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): 32 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 or steel comp 4037 **Screw Material Specification:** Mil-s-6050 military specification 1st material response or ams6300 assn standard 2nd material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416, type 2 class 2 federal specification single treatment response **Thread Series Designator:** Unc **Specification Data:** 80205-nas1096 professional/industrial association standard Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5305-01-208-7965

Machine Screw - Page 2 of 2

Fiig: A500d0

Mil-std (military Standard):

Mil-s-6050 spec.

