## NSN 5305-00-144-8352



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-144-8352 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.526 inches and 0.557 inches **Fastener Length:** Between 0.594 inches and 0.625 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.282 inches and 0.332 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi):

32 Min. Tensile Strength (psi):

125000 pounds per square inch

**Countersink Angle:** 

Between 99.0 degrees and 101.0 degrees

**Screw Material:** 

Steel comp 4037 or steel comp 8630

**Screw Material Specification:** 

Ams 6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response

**Screw Surface Treatment:** 

Cadmium and chromate

**Screw Surface Treatment Specification:** 

Qq-b-416, type 2, cl 3 federal specification all treatment responses

Color:

Black

**Thread Series Designator:** 

Unjc

**Specification Data:** 

80205-nas514 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

## NSN 5305-00-144-8352

Machine Screw - Page 2 of 2



Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.