## NSN 5305-00-959-2682

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-959-2682 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.212 inches and 0.312 inches **Fastener Length:** Between 0.281 inches and 0.312 inches **Head Style:** Flat countersunk undercut **Head Diameter:** Between 0.452 inches and 0.507 inches **Head Height:** Between 0.092 inches and 0.107 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 60000 pounds per square inch **Countersink Angle:** Between 80.0 degrees and 82.0 degrees **Screw Material:** 

Steel

**Screw Material Specification:** 

66 federal standard single material response or astma108 assn standard single material response

**Screw Surface Treatment:** 

Cadmium and chromate

**Screw Surface Treatment Specification:** 

Qq-p-416, type 2, cl 3 federal specification single treatment response or mil-c-81562, type 2, cl 3 military specification single treatment response

**Thread Series Designator:** 

Unc

**Specification Or Standard:** 

3 type and 2c style

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

## NSN 5305-00-959-2682

Machine Screw - Page 2 of 2



Fiig:

A500d0

Mil-std (military Standard):

Mil-c-81562 spec.