NSN 5305-01-337-4270



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-337-4270 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.601 inches and 0.719 inches **Fastener Length:** Between 0.672 inches and 0.719 inches **Head Style:** Dished hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Screw Material:** Steel comp e4340 or steel comp 8740 **Screw Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 1st material response or ams6322 assn standard 2nd material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416, ty2 cl2 federal specification single treatment response **Bearing Surface Of Head Surface Finish:** 63.0 microinches **Shank Surface Finish:** 32.0 microinches **Thread Surface Finish:**

32.0 microinches

Thread Series Designator:

Unjf

Specification Data:

80205-nas1801 professional/industrial association standard

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5000 spec.