NSN 5305-01-442-4855



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-442-4855 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.734 inches **Fastener Length:** Between 0.796 inches and 0.843 inches **Head Style:** Hexagon **Head Height:** Between 0.080 inches and 0.093 inches Width Between Flats: Between 0.243 inches and 0.251 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch **Screw Material:** Steel comp 4340 or steel comp 8740 **Screw Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard 2nd material response **Screw Surface Treatment:** Cadmium or chromate **Screw Surface Treatment Specification:**

Qq-p-416 type 2 cl 2 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:

Unjc

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.