NSN 5305-01-070-1100



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-070-1100 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.339 inches and 0.432 inches **Fastener Length:** Between 0.469 inches and 0.500 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 Hardness Rating: Between 36.0 rockwell c and 32.0 rockwell c **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-p-416, type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas514 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.