NSN 5305-00-045-3180



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-045-3180 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.429 inches and 0.578 inches **Fastener Length:** Between 0.891 inches and 0.938 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.447 inches and 0.507 inches **Internal Drive Style:** Cross recess type 1 **End Application:** Mrap cougar ambulance **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 125000 pounds per square inch **Hardness Rating:** Between 26.0 rockwell c and 32.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Steel comp 8630 or steel comp 4037 **Screw Material Specification:** Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response

Screw Surface Treatment:
Cadmium and chromate

Screw Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.