NSN 5305-00-059-4857



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-059-4857 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.276 inches and 0.312 inches **Fastener Length:** Between 0.281 inches and 0.312 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.136 inches and 0.140 inches **Head Height:** Between 0.044 inches and 0.053 inches **Internal Drive Style:** Torque set **Thread Diameter:** 0.086 inches Thready Qty Per Inch (tpi): 56 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** Between 36.0 rockwell c and 42.0 rockwell c **Screw Material:** Steel comp e4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140 or steel comp 4037 or steel comp 4340 **Screw Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-8503 military specification 4th material response or mil-s-5626 military specification 5th material response or ams 6300 assn standard 6th 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:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

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Mil-std (military Standard):

Mil-s-5000 spec.