NSN 5305-00-112-1247

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View Online at https://aerobasegroup.com/nsn/5305-00-112-1247 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.264 inches and 0.347 inches **Fastener Length:** Between 0.712 inches and 0.775 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.496 inches and 0.510 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.428 inches and 0.448 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 180000 pounds per square inch **Countersink Angle:** 100.0 degrees **Surface Finish:** 32.0 microinches grip **Special Features:** Aluminum grommet 0.012 in. Thk on bearing surface of head Steel comp e4340 or steel comp 8740 or steel comp 6150 or steel comp 4140 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-5626 military specification 4th material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response

N/a

Unf

Shelf Life:

Thread Series Designator:

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U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.