NSN 5305-01-315-3561

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View Online at https://aerobasegroup.com/nsn/5305-01-315-3561

Thread Direction: Right-hand **Thread Length:** Between 9.5 millimeters and 10.5 millimeters **Fastener Length:** Between 47.7 millimeters and 48.3 millimeters **Head Style:** Flat countersunk **Head Diameter:** Between 10.8 millimeters and 12.0 millimeters **Grip Diameter:** Between 5.965 millimeters and 5.990 millimeters **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 6.0 millimeters **Grip Length:** Between 37.8 millimeters and 38.2 millimeters Min. Tensile Strength (psi): 660 megapascals Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Thread Pitch In Millimeters:** 1.0 **External Thread Tolerance Class:** 4h6h **Countersink Angle:** Between 99.5 degrees and 100.5 degrees **Surface Finish:** 0.8 micrometers threads Material: Steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2, cl 2 federal specification single treatment response **Thread Series Designator:** Μj

Specification Data:

80205-na0038 professional/industrial association standard

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N/a	
Unit Of	Measure:

Shelf Life:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.