NSN 5306-01-114-5147

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View Online at https://aerobasegroup.com/nsn/5306-01-114-5147 **Thread Direction:** Right-hand Thread Length: Between 8.5 millimeters and 9.5 millimeters Fastener Length: Between 28.70 millimeters and 29.30 millimeters **Head Style:** Undercut hexagon **Head Height:** Between 2.7 millimeters and 3.0 millimeters Width Between Flats: Between 7.85 millimeters and 8.00 millimeters **Grip Diameter:** Between 4.9650 millimeters and 4.9900 millimeters **Thread Diameter:** 5.0 millimeters **Grip Length:** Between 19.80 millimeters and 20.20 millimeters Min. Tensile Strength (psi): 1100 megapascals Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Thread Pitch In Millimeters:** 8.0 **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:** Mj **Specification Data:** 80205-na0036 professional/industrial association standard Shelf Life: N/a

Unit Of Measure:

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em			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.