## NSN 5306-01-300-6265

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## **Thread Direction: Right-hand Thread Length:** Between 27.1 millimeters and 30.4 millimeters Fastener Length: Between 29.60 millimeters and 30.40 millimeters Head Style: Hexagon **Head Height:** Between 5.1 millimeters and 5.5 millimeters Width Between Flats: Between 12.7 millimeters and 13.0 millimeters **End Application:** Rg-31 and rcv **Thread Diameter:** 8.0 millimeters **Features Provided:** Finished head Min. Tensile Strength (psi): 1040 megapascals Hardness Rating: 33.0 rockwell c and 39.0 rockwell c **Minimum Yield Strength:** 940 megapascals **Thread Pitch In Millimeters:** 1.25 **External Thread Tolerance Class:** 6g Material: Steel property class 10.9 Material Specification: Ansi b18.2.3.1m, property cl 10.9 assn standard single material response Surface Treatment: Zinc and chromate Surface Treatment Specification: Qq-z-325, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Μ Shelf Life: N/a Unit Of Measure: ---

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Demilitarization:

No

Fiig:

A003b0

