## NSN 5306-00-816-2081

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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.716 inches and 0.766 inches Fastener Length: Between 2.038 inches and 2.068 inches **Head Style:** Double hexagon extended washer **Head Height:** Between 0.494 inches and 0.514 inches Width Between Flats: Between 0.556 inches and 0.565 inches **Extended Washer Diameter:** Between 0.818 inches and 0.828 inches **Extended Washer Thickness:** Between 0.113 inches and 0.133 inches Hole Diameter: 0.055 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Thread Diameter:** 0.500 inches Grip Length: Between 1.302 inches and 1.322 inches **Hole Quantity:** 4 Hole Type: Drilled Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 43.0 rockwell c Hole Configuration Style: Double hexagon flats Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4340 **Surface Treatment:** Cadmium

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Surface Treatment Specification:

Nas 672 assn standard single treatment response

## **Thread Series Designator:**

Unjf

Specification Data:

80205-nas628 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0