

View Online at <https://aerobasegroup.com/nsn/5306-01-654-6221>

**Thread Class:**

4h6h

**Thread Direction:**

Right-hand

**Thread Length:**

10.0 inches

**Fastener Length:**

Between 45.7 millimeters and 46.3 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 3.2 millimeters and 3.5 millimeters

**Width Between Flats:**

Between 9.78 millimeters and 10.00 millimeters

**Grip Diameter:**

Between 5.965 millimeters and 5.990 millimeters

**Point Diameter:**

Between 4.2 millimeters and 4.7 millimeters

**Point Style:**

Flat

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

6.0 millimeters

**Grip Length:**

Between 35.8 millimeters and 36.2 millimeters

**Min. Tensile Strength (psi):**

1100 megapascals

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Thread Pitch In Millimeters:**

1.0

**Surface Finish:**

0.8 micrometers

**Product Name:**

Bolt, close tolerance, hexagon head, alloy steel, 1100 mpa, metric

**Material:**

Stainless steel

**Material Specification:**

Na0008 national standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams-qq-p-416, type ii, class 2 (8-14 um thick) national standard 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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**Demilitarization:**

No

**Fiig:**

A003b0