

View Online at <https://aerobasegroup.com/nsn/5306-01-651-5394>

**Thread Class:**

4h6h

**Thread Direction:**

Right-hand

**Thread Length:**

14.50 millimeters

**Fastener Length:**

Between 52.2 millimeters and 52.8 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 4.7 millimeters and 5.0 millimeters

**Width Between Flats:**

Between 16.73 millimeters and 17.00 millimeters

**Grip Diameter:**

Between 9.962 millimeters and 9.987 millimeters

**Point Diameter:**

Between 7.9 millimeters and 8.4 millimeters

**Point Style:**

Flat

**End Application:**

1055-01-536-7106

**Thread Diameter:**

10.0 millimeters

**Grip Length:**

Between 37.7 millimeters and 38.3 millimeters

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

1100 megapascals

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Thread Pitch In Millimeters:**

1.25

**Surface Finish:**

0.8 micrometers fastener

**Product Name:**

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

**Special Features:**

Alloy of steel to be specified at time of procurement

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Sae-ams-qq-p-416, type ii, class 2 national std/spec 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:**

Yes - demil/mli

**Fiig:**

A003b0