

View Online at <https://aerobasegroup.com/nsn/5305-01-647-5444>

**Thread Class:**

6g

**Thread Direction:**

Right-hand

**Thread Length:**

Between 39.7 millimeters and 40.3 millimeters

**Fastener Length:**

Between 39.7 millimeters and 40.3 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 3.85 millimeters and 4.15 millimeters

**Width Between Flats:**

Between 9.78 millimeters and 10.00 millimeters

**Thread Diameter:**

6.00 millimeters

**Thread Pitch In Millimeters:**

1.00

**Product Name:**

Screw, cap, hex head, fully threaded-metric

**Material:**

Steel property class 10.9

**Material Specification:**

Ansi b8.2.3m-1979 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii, class (5.1 mm thick) federal specification single treatment response

**Thread Series Designator:**

M

**Specification Data:**

80205-na-51474 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0