

View Online at <https://aerobasegroup.com/nsn/5306-01-314-6734>

**Thread Direction:**

Right-hand

**Thread Length:**

7.0 millimeters

**Fastener Length:**

12.0 millimeters

**Head Style:**

Hexagon

**Head Height:**

3.5 millimeters

**Width Between Flats:**

8.0 millimeters

**Thread Diameter:**

5.0 millimeters

**Features Provided:**

Finished head

**Thread Pitch In Millimeters:**

0.8

**External Thread Tolerance Class:**

6g

**Special Features:**

Bolt is dipped in mineral oil

**Color:**

Black

**Material:**

Steel property class 8.8

**Material Specification:**

Bs 3692, cagc 97947 mfr ref single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Bs 3189 type 2, cagc 97947 mfr ref single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0