

View Online at <https://aerobasegroup.com/nsn/5306-01-397-5489>

**Thread Direction:**

Right-hand

**Thread Length:**

12.12 millimeters

**Fastener Length:**

14.0 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 5.10 millimeters and 5.50 millimeters

**Width Between Flats:**

Between 12.73 millimeters and 13.00 millimeters

**Thread Diameter:**

8.0 millimeters

**Thread Pitch In Millimeters:**

1.25

**External Thread Tolerance Class:**

6g

**Material:**

Steel property class 9.8

**Material Specification:**

G-500-m, cage 63005 mfr ref single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

G-4438-m, code a, cage 63005 mfr ref single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0