

View Online at <https://aerobasegroup.com/nsn/5305-01-287-1585>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 14.0 millimeters and 16.0 millimeters

**Head Height:**

6.9 millimeters

**Width Between Flats:**

8.0 millimeters

**Extended Washer Diameter:**

14.2 millimeters

**Thread Diameter:**

6.0 millimeters

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

900 megapascals

**Hardness Rating:**

27.0 rockwell c and 36.0 rockwell c

**Thread Pitch In Millimeters:**

1.0

**External Thread Tolerance Class:**

6g

**Material:**

Steel property class 9.8

**Surface Treatment:**

Cadmium and chromate or phosphate

**Surface Treatment Specification:**

Qq-p-416 type 2 class 3 federal specification 1st treatment response or g-6174m cage 72582 mfr ref 2nd treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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