

View Online at <https://aerobasegroup.com/nsn/5305-01-397-6850>

**Thread Direction:**

Right-hand

**Thread Length:**

20.0 millimeters

**Fastener Length:**

Between 19.2 millimeters and 20.8 millimeters

**Head Style:**

Hexagon extended washer

**Head Height:**

Between 9.1 millimeters and 10.9 millimeters

**Width Between Flats:**

Between 14.70 millimeters and 15.00 millimeters

**Extended Washer Diameter:**

21.5 millimeters

**Extended Washer Thickness:**

1.5 millimeters

**Thread Diameter:**

10.0 millimeters

**Hardness Rating:**

27.0 rockwell c and 36.0 rockwell c

**Thread Pitch In Millimeters:**

1.5

**External Thread Tolerance Class:**

6g

**Material:**

Steel property class 9.8

**Material Specification:**

G-500-m, cage 24617 mfr ref single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

G-6174-m, code a, cage 24617 mfr ref single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0