

View Online at <https://aerobasegroup.com/nsn/5305-01-589-7399>

**Thread Direction:**

Right-hand

**Thread Length:**

12.0 millimeters

**Fastener Length:**

12.0 millimeters

**Head Style:**

Hexagon extended washer

**Head Height:**

5.5 millimeters

**Width Between Flats:**

10.0 millimeters

**Extended Washer Diameter:**

14.2 millimeters

**End Application:**

5895-01-561-3705 satellite communication subsystem

**Thread Diameter:**

6.0 millimeters

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

130500 pounds per square inch

**Hardness Rating:**

27.0 rockwell c

**Thread Pitch In Millimeters:**

1.0

**External Thread Tolerance Class:**

6g

**Product Name:**

Serrated flange hex cap screw

**Color:**

Black

**Material:**

Steel

**Surface Treatment:**

Black chemical finish

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0