

View Online at <https://aerobasegroup.com/nsn/5305-01-593-0909>

**Thread Direction:**

Right-hand

**Thread Length:**

35.0 millimeters

**Fastener Length:**

35.0 millimeters

**Head Style:**

Hexagon

**Head Height:**

5.3 millimeters

**Width Between Flats:**

13.0 millimeters

**End Application:**

4320-01-546-6128 pumping assembly, flammable liquid, bulk transer

**Thread Diameter:**

8.0 millimeters

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

116000 pounds per square inch

**Hardness Rating:**

21.0 rockwell c

**Thread Pitch In Millimeters:**

1.3

**External Thread Tolerance Class:**

6h

**Product Name:**

Hexagon cap screw

**Material:**

Steel property class 8.8

**Surface Treatment:**

Zinc

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0