

View Online at <https://aerobasegroup.com/nsn/5305-01-586-6583>

**Thread Direction:**

Right-hand

**Thread Length:**

50.0 millimeters

**Fastener Length:**

50.0 millimeters

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

20.0 millimeters

**Head Height:**

5.5 millimeters

**Internal Drive Style:**

Hexagon

**End Application:**

2355-01-529-2246, mine resistant vehicle

**Thread Diameter:**

10.0 millimeters

**Width Across Flats:**

6.0 millimeters

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

142 pounds per square inch

**Hardness Rating:**

32.0 rockwell c

**Thread Pitch In Millimeters:**

1.5

**External Thread Tolerance Class:**

6g

**Countersink Angle:**

90.0 degrees

**Product Name:**

Flat head socket cap screw metric, steel

**Material:**

Steel property class 10.9

**Surface Treatment:**

Oxide

**Thread Series Designator:**

Iso m

**Specification Data:**

I9008-iso 10642 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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