

View Online at <https://aerobasegroup.com/nsn/5305-01-598-8543>

**Thread Class:**

12.9

**Thread Direction:**

Right-hand

**Thread Length:**

Between 44.0 millimeters and 54.0 millimeters

**Fastener Length:**

130.0 millimeters

**Head Style:**

Flat chamfer

**Head Diameter:**

24.0 millimeters

**Head Height:**

16.0 millimeters

**Width Between Flats:**

14.0 millimeters

**Internal Drive Style:**

Hexagon

**End Application:**

3895-01-577-2425 paving machine, bitummonous material

**Thread Diameter:**

16.0 millimeters

**Width Across Flats:**

14.0 millimeters

**Nonstandard Thread Pitch Diameter:**

-14.0/+18.0 millimeters

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

174000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c

**Thread Pitch In Millimeters:**

2.0

**Product Name:**

Screw, cap, socket

**Special Features:**

Class: 5g6g

**Color:**

Black

**Material:**

Steel

**Material Specification:**

Din 912 international std/spec all material responses and iso 4762 international std/spec all material responses

**Surface Treatment:**

Oxide

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0