

View Online at <https://aerobasegroup.com/nsn/5305-01-611-8618>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

1.250 inches

**Head Style:**

Flat fillister

**Head Diameter:**

0.469 inches

**Head Height:**

0.313 inches

**Internal Drive Style:**

Hexagon

**End Application:**

2355-01-567-4930 truck, bomb service

**Thread Diameter:**

0.313 inches

**Width Across Flats:**

0.250 inches

**Thread Qty Per Inch (tpi):**

24

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c

**External Thread Tolerance Class:**

3a

**Product Name:**

Self locking socket head cap screw

**Special Features:**

Nylon locking patch bonded to threads

**Color:**

Black

**Material:**

Steel

**Material Specification:**

Astm a574 grade 8 steel, assn standard single material response

**Surface Treatment:**

Oxide

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0