

View Online at <https://aerobasegroup.com/nsn/5305-01-597-2902>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.059 inches and 0.089 inches

**Fastener Length:**

Between 0.220 inches and 0.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.429 inches and 0.480 inches

**Internal Drive Style:**

Hexagon

**End Application:**

2355-01-567-4930 truck, bomb service

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.156 inches

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

20

**Hardness Rating:**

39.0 rockwell c and 44.0 rockwell c

**Product Name:**

Black oxide finish flat socket cap screw

**Color:**

Black

**Material:**

Steel

**Material Specification:**

Astm f835 assn standard single material response

**Surface Treatment:**

Black chemical finish

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0