

View Online at <https://aerobasegroup.com/nsn/5305-01-516-6281>

**Thread Direction:**

Right-hand

**Thread Length:**

1.500 inches

**Fastener Length:**

3.000 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.500 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.313 inches

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

20

**Countersink Angle:**

82.000 degrees

**Product Name:**

Socket head cap screw

**Special Features:**

0.250in head height; 0.500in fastener diameter; 137000 tensile strength; rockwell hardness c38-44

**Color:**

Black

**Material:**

Stainless steel

**Surface Treatment:**

Oxide

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0