

View Online at <https://aerobasegroup.com/nsn/5305-01-559-0882>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

0.281 inches

**Width Between Flats:**

0.375 inches

**Extended Washer Diameter:**

0.563 inches

**End Application:**

6115-01-547-8513; trailer mounted support system (tmss)

**Thread Diameter:**

0.250 inches

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

20

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

150000 pounds per square inch

**Product Name:**

Grade 8 black alloy steel hex head cap screws

**Color:**

Black

**Material:**

Steel

**Surface Treatment:**

Oil and phosphate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0