

View Online at <https://aerobasegroup.com/nsn/5305-01-570-2320>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.427 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.656 inches

**Internal Drive Style:**

Hexagon

**End Application:**

2540-01-566-6751; gunners seat and restraint system

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.187 inches

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

18

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

144000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c

**Countersink Angle:**

82.0 degrees

**Product Name:**

5/16 18 x 5/

**Special Features:**

Astm specification: astm f835; tip type: plain

**Color:**

Black

**Material:**

Steel

**Surface Treatment:**

Oxide

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0