

View Online at <https://aerobasegroup.com/nsn/5305-01-583-2918>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.565 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.279 inches

**Internal Drive Style:**

Cross recess type ii

**Thread Diameter:**

0.135 inches

**Nonstandard Thread Pitch Diameter:**

+0.1353/+0.1380 inches

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

32

**Hardness Rating:**

26.0 rockwell c

**Countersink Angle:**

101.0 degrees

**Product Name:**

Screw machine, flat head, 100 degree, ams5735

**Screw Material:**

Iron alloy 660

**Color:**

Silver

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0