

View Online at <https://aerobasegroup.com/nsn/5305-01-566-3173>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.230 inches and 0.250 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.145 inches and 0.156 inches

**Head Height:**

Between 0.053 inches and 0.062 inches

**Washer Quantity:**

2

**Internal Drive Style:**

Cross recess type ii

**Thread Diameter:**

0.086 inches

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

56

**Secondary Washer Relationship To Primary Washer:**

Not identical

**Secondary Washer Style:**

Flat

**Primary Washer Outside Diameter:**

Between 0.145 inches and 0.156 inches

**Secondary Washer Outside Diameter:**

Between 0.225 inches and 0.235 inches

**Primary Washer Style:**

Split helical ring

**Primary Washer Material Thickness:**

Between 0.018 inches and 0.038 inches

**Secondary Washer Material Thickness:**

Between 0.010 inches and 0.030 inches

**Product Name:**

Screw, pan head, phillips, double sems

**Material:**

Steel property class 18.8 fastener

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Astm a380 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0