

View Online at <https://aerobasegroup.com/nsn/5305-00-054-9313>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.500 inches

**Fastener Length:**

Between 2.406 inches and 2.500 inches

**Head Style:**

Square

**Head Height:**

Between 0.726 inches and 0.774 inches

**Width Between Flats:**

Between 0.974 inches and 1.000 inches

**Point Style:**

Cup

**Thread Diameter:**

1.000 inches

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

8

**Hardness Rating:**

30.0 rockwell c and 37.0 rockwell c

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0