

View Online at <https://aerobasegroup.com/nsn/5305-00-224-1095>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.169 inches and 0.250 inches

**Fastener Length:**

Between 0.219 inches and 0.250 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.256 inches and 0.270 inches

**Head Height:**

Between 0.058 inches and 0.068 inches

**Washer Quantity:**

1

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Primary Washer Outside Diameter:**

Between 0.220 inches and 0.230 inches

**Primary Washer Style:**

Flat external teeth

**Primary Washer Material Thickness:**

Between 0.012 inches and 0.020 inches

**Material Specification:**

66 federal standard all material responses primary washer

**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

**Fig:**

A003b0