

View Online at <https://aerobasegroup.com/nsn/5305-00-531-0452>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.916 inches and 0.978 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.357 inches and 0.373 inches

**Head Height:**

Between 0.122 inches and 0.133 inches

**Washer Quantity:**

1

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

**Hardness Rating:**

40.0 rockwell c primary washer and 50.0 rockwell c primary washer

**Primary Washer Outside Diameter:**

Between 0.372 inches and 0.383 inches

**Primary Washer Style:**

Flat internal teeth

**Primary Washer Material Thickness:**

0.022 inches

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification 1st treatment response or qq-z-325, type 1, cl 3 federal specification 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0