

View Online at <https://aerobasegroup.com/nsn/5305-00-227-1431>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.407 inches and 0.500 inches

**Fastener Length:**

Between 0.469 inches and 0.500 inches

**Head Style:**

Round

**Head Diameter:**

Between 0.299 inches and 0.309 inches

**Head Height:**

Between 0.110 inches and 0.120 inches

**Washer Quantity:**

1

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Primary Washer Outside Diameter:**

0.392 inches

**Primary Washer Style:**

Flat

**Primary Washer Material Thickness:**

0.109 inches

**Material:**

Steel comp 1020 primary washer or rubber synthetic primary washer

**Material Specification:**

Mil-s-7952 military specification 1st material response primary washer or ams 3208 assn standard 2nd material response primary washer

**Surface Treatment:**

Paint top of head

**Surface Treatment Specification:**

Qq-p-416, type 2, cl2 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-7952 spec.