

View Online at <https://aerobasegroup.com/nsn/5305-00-022-8321>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.196 inches and 0.294 inches

**Fastener Length:**

Between 0.281 inches and 0.312 inches

**Head Style:**

Round

**Head Diameter:**

Between 0.287 inches and 0.309 inches

**Head Height:**

Between 0.107 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

**Hardness Rating:**

40.0 rockwell c primary washer and 50.0 rockwell c primary washer

**Primary Washer Outside Diameter:**

Between 0.305 inches and 0.320 inches

**Primary Washer Style:**

Flat external teeth

**Primary Washer Material Thickness:**

Between 0.018 inches and 0.023 inches

**Material:**

Steel comp 1050 primary washer or steel comp 1551 primary washer or steel comp 1552 primary washer or steel comp 1053 primary washer or steel comp 1054 primary washer or steel comp 1055 primary washer or steel comp 1059 primary washer or steel comp 1060 primary washer or steel comp 1561 primary washer or steel comp 1566 primary washer

**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:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0