

View Online at <https://aerobasegroup.com/nsn/5305-00-411-8109>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.512 inches and 1.575 inches

**Fastener Length:**

Between 1.562 inches and 1.625 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.172 inches and 0.190 inches

**Width Between Flats:**

Between 0.428 inches and 0.438 inches

**Washer Quantity:**

1

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

20

**Primary Washer Outside Diameter:**

Between 0.494 inches and 0.506 inches

**Primary Washer Style:**

Flat external teeth

**Primary Washer Material Thickness:**

Between 0.023 inches and 0.028 inches

**Special Features:**

Washer part number 1114-61-60

**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 1055 primary washer or steel comp 1060 primary washer

**Material Specification:**

66 federal standard all material responses primary washer

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0