

View Online at <https://aerobasegroup.com/nsn/5305-00-507-8314>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.619 inches and 0.722 inches

**Fastener Length:**

Between 0.719 inches and 0.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.173 inches and 0.183 inches

**Width Between Flats:**

Between 0.428 inches and 0.437 inches

**Washer Quantity:**

1

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

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

20

**Primary Washer Outside Diameter:**

Between 0.466 inches and 0.478 inches

**Primary Washer Style:**

Flat internal teeth

**Primary Washer Material Thickness:**

Between 0.023 inches and 0.028 inches

**Material:**

Steel comp 1010 fastener or steel comp 1011 fastener or steel comp 1013 fastener or steel comp 1015 fastener or steel comp 1016 fastener or steel comp 1017 fastener or steel comp 1018 fastener or steel comp 1019 fastener or steel comp 1020 fastener

**Material Specification:**

66 federal standard all material responses primary washer

**Surface Treatment:**

Cadmium or zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0