

View Online at <https://aerobasegroup.com/nsn/5305-00-405-1694>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.034 inches and 1.102 inches

**Fastener Length:**

Between 1.062 inches and 1.125 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.172 inches and 0.190 inches

**Width Between Flats:**

Between 0.367 inches and 0.375 inches

**Washer Quantity:**

1

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

20

**Min. Tensile Strength (psi):**

74000 pounds per square inch

**Hardness Rating:**

80.0 rockwell b and 23.0 rockwell c

**Primary Washer Outside Diameter:**

Between 0.460 inches and 0.475 inches

**Primary Washer Style:**

Flat external teeth

**Primary Washer Material Thickness:**

Between 0.023 inches and 0.028 inches

**Material:**

Steel comp 1050 primary washer or steel comp 1055 primary washer or steel comp 1060 primary washer

**Material Specification:**

Astm a682 assn standard all material responses primary washer

**Surface Treatment:**

Zinc primary washer and chromate primary washer

**Surface Treatment Specification:**

Qq-z325, type 2, class 3 federal specification single treatment response primary washer

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0