

View Online at <https://aerobasegroup.com/nsn/5305-00-042-4209>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.733 inches and 0.844 inches

**Fastener Length:**

Between 0.844 inches and 0.875 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.208 inches and 0.230 inches

**Width Between Flats:**

Between 0.489 inches and 0.500 inches

**Washer Quantity:**

1

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.312 inches

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

18

**Hardness Rating:**

40.0 rockwell c primary washer and 50.0 rockwell c primary washer

**Primary Washer Outside Diameter:**

Between 0.567 inches and 0.590 inches

**Primary Washer Style:**

Flat external teeth

**Primary Washer Material Thickness:**

Between 0.028 inches and 0.034 inches

**Special Features:**

W/header point

**Material:**

Steel comp 1020 or steel comp 1050

**Material Specification:**

Sae assn standard all material responses

**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:**

--

**Demilitarization:**

No

**Fiig:**

A003b0