

View Online at <https://aerobasegroup.com/nsn/5306-00-042-5839>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.398 inches and 0.469 inches

**Fastener Length:**

Between 0.469 inches and 0.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.172 inches and 0.190 inches

**Width Between Flats:**

Between 0.428 inches and 0.437 inches

**Washer Quantity:**

1

**Thread Diameter:**

0.250 inches

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

28

**Primary Washer Outside Diameter:**

Between 0.466 inches and 0.478 inches

**Primary Washer Material Thickness:**

0.025 inches

**Material:**

Steel comp 1010 or steel comp 1020

**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 3, cl 3 federal specification 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0