

View Online at <https://aerobasegroup.com/nsn/5305-00-181-0766>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.462 inches

**Fastener Length:**

1.209 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.474 inches and 0.490 inches

**Head Height:**

0.167 inches

**Washer Quantity:**

3

**Thread Diameter:**

0.250 inches

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

28

**Secondary Washer Relationship To Primary Washer:**

Identical

**Primary Washer Outside Diameter:**

Between 0.490 inches and 0.500 inches

**Primary Washer Style:**

Split helical ring

**Primary Washer Material Thickness:**

0.104 inches

**Material:**

Iron alloy fastener or steel comp 301 fastener

**Material Specification:**

Qq-a-225/8, t6 federal specification single material response primary washer

**Surface Treatment:**

Passivate fastener

**Surface Treatment Specification:**

171, 7.2.1 military standard single treatment response primary washer

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5059 spec.