

View Online at <https://aerobasegroup.com/nsn/5305-00-531-1619>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.292 inches and 0.313 inches

**Head Height:**

Between 0.123 inches and 0.130 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

24

**Screw Material:**

Steel

**Screw Material Specification:**

66 federal standard single material response or aisi or sae 1010 through 1095 or 1019 through 1151 assn standard single material response or qq-w-409, gr 2, 3, or 4 federal specification single material response

**Screw Surface Treatment:**

Cadmium and zinc

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification 1st treatment response and qq-z-325, type 2, class 3 federal specification 2nd treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 5s style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0