

View Online at <https://aerobasegroup.com/nsn/5305-00-269-0027>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.750 inches

**Fastener Length:**

6.000 inches

**Head Style:**

Round

**Head Diameter:**

Between 0.443 inches and 0.472 inches

**Head Height:**

Between 0.160 inches and 0.175 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

**Features Provided:**

Square nut

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

6

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

60000 pounds per square inch

**Screw Material:**

Steel

**Screw Material Specification:**

Qq-s-633 federal specification single material response

**Screw Surface Treatment:**

Zinc

**Screw Surface Treatment Specification:**

Qq-z-325, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 1s style

**Departure From Cited Document:**

As modified by special features

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0