

View Online at <https://aerobasegroup.com/nsn/5305-00-147-2657>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.336 inches

**Fastener Length:**

Between 0.425 inches and 0.435 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.500 inches

**Head Height:**

0.185 inches

**Hole Diameter:**

0.062 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.312 inches

**Hole Quantity:**

2

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

24

**Screw Material:**

Steel

**Screw Material Specification:**

Ms 6448 assn standard single material response

**Screw Surface Treatment:**

Cadmium

**Head Hole Configuration Style:**

Round

**Special Features:**

3/32 undercut to 0.250 in. Under head

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0