

View Online at <https://aerobasegroup.com/nsn/5305-01-430-3496>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.334 inches and 0.354 inches

**Fastener Length:**

Between 0.428 inches and 0.448 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.271 inches and 0.281 inches

**Head Height:**

Between 0.218 inches and 0.232 inches

**Hole Diameter:**

0.055 inches

**Internal Drive Style:**

Slot

**End Application:**

F-18

**Thread Diameter:**

0.190 inches

**Hole Quantity:**

2

**Nonstandard Thread Pitch Diameter:**

+0.1605/+0.1629 inches

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

24

**Screw Material:**

Steel comp 1212

**Screw Material Specification:**

Ams5010 assn standard single material response

**Bearing Surface Of Head Surface Treatment:**

Cadmium

**Head Surface Treatment:**

Cadmium

**Screw Surface Treatment:**

Cadmium

**Shank Surface Treatment:**

Cadmium

**Bearing Surface Of Head Surface Treatment Specification:**

Ams2400 assn standard single treatment response

**Head Surface Treatment Specification:**

Ams2400 assn standard single treatment response

**Screw Surface Treatment Specification:**

Ams2400 assn standard single treatment response

**Shank Surface Treatment Specification:**

Ams2400 assn standard single treatment response

**Head Hole Configuration Style:**

Round

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0